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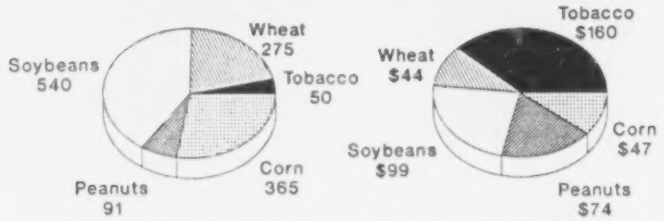
RANKINGS OF PRINCIPAL CROPS AND LIVESTOCK, VIRGINIA -- 1989

Commodity	Rank Within State Based on Acres Harvested 1/		Rank Within State Based on Value of Production 1/		Rank Within State Based on Cash Receipts 2/		Rank with Other States Based on Production 1/		Virginia Production as Percent of U.S. Total 1/
	Acres	Rank	Thousand Dollars	Rank	Thousand Dollars	Rank	Number Producing States	Virginia Rank	
FIELD CROPS:									
Tobacco, All	49,590	7	157,413	2	160,323	1	16	4	6.85
Soybeans	540,000	2	98,496	4	99,141	2	29	19	.90
Peanuts	91,000	5	74,585	5	73,629	3	9	5	6.17
Corn for Grain	365,000	3	102,383	3	47,426	4	41	21	.53
Wheat, Winter	275,000	4	43,643	6	44,451	5	42	24	.87
Tomatoes, Fresh Mkt	3,000	11	39,858	7	39,858	6	20	4	3.05
Hay	1,200,000	1	215,460	1	26,522	7	48	24	1.76
Potatoes, Summer	12,000	8	17,424	8	16,807	8	16	7	6.50
Barley	75,000	6	10,238	9	7,329	9	28	13	1.21
Corn, Sweet Fresh Mkt	2,000	13	3,318	10	3,318	10	17	15	1.31
Cotton Lint & Seed	2,600	12	903	12	1186	11	17	16	.03
Sweet Potatoes	800	14	929	11	906	12	12	10	.95
Rye	8,000	10	620	14	362	13	26	14	1.96
Oats	9,000	9	842	13	158	14	35	32	.13
FRUITS:									
Apples	---	—	32,620	1	37,905	1	36	5	3.26
Peaches, Freestone	---	—	2,988	2	2,988	2	32	10	.64
LIVESTOCK AND PRODUCTS: 3/									
Cattle and Calves					414,905	1	50	19	1.62
Broilers 4/					296,900	2	50	10	3.66
Milk, Wholesale					279,740	3	50	19	1.38
Turkeys					133,862	4	32	6	5.84
Hogs					60,246	5	50	20	.73
Eggs 4/					58,780	6	50	23	1.33
Sheep and Lambs					6,096	7	41	19	1.55
Chickens, Farm 4/					2,760	8	50	15	2.06
Wool					655	9	41	20	.91
LIVESTOCK INVENTORY:					NUMBER HEAD		RANK BASED ON INVENTORY		
All Cattle and Calves January 1, 1990					1,700,000		50	21	1.71
Milk Cows January 1, 1990					141,000		50	19	1.39
Hogs and Pigs December 1, 1989					450,000		50	19	.84
Sheep and Lambs January 1, 1990					165,000		50	18	1.45
All Chickens (excludes commercial broilers) December 1, 1989					4,919,000		50	21	1.38

1/ 1989 crop year. 2/ Preliminary. 3/ Calendar year basis except as noted for broilers, eggs, and farm chickens. 4/ Year begins December 1, 1988 and ends November 30, 1989.

Harvested Acreage VS. Value of Prod.

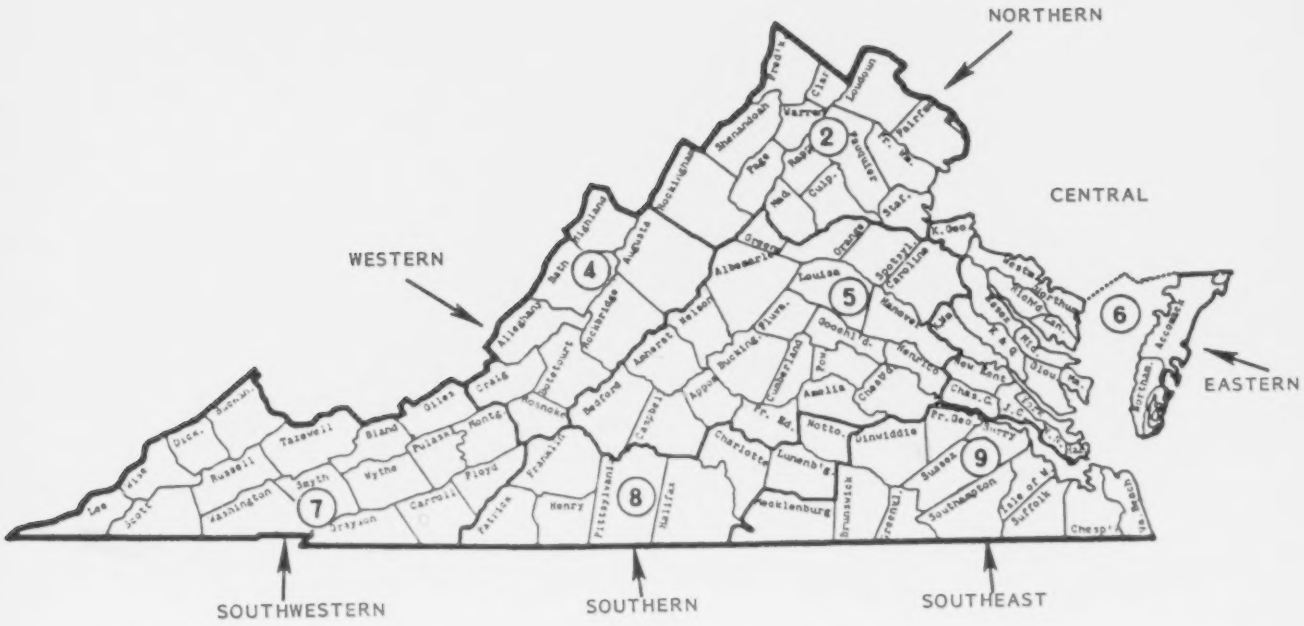
Major Crops in Virginia (1989)



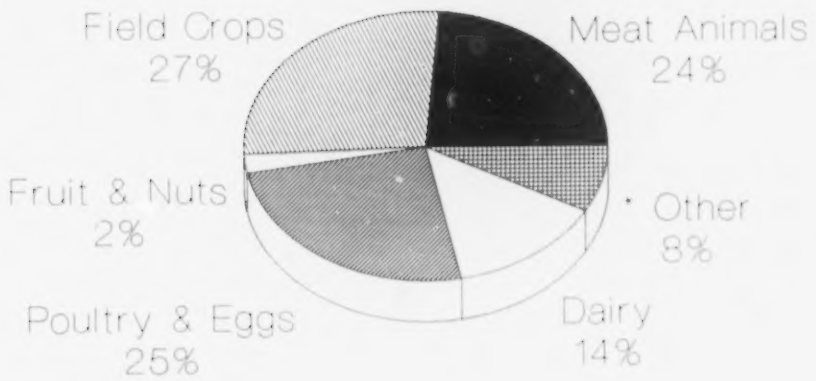
Harvested Acreage (1,000 acres)

Value of Production ($1,000,000 dollars)

AGRICULTURAL STATISTIC DISTRICTS

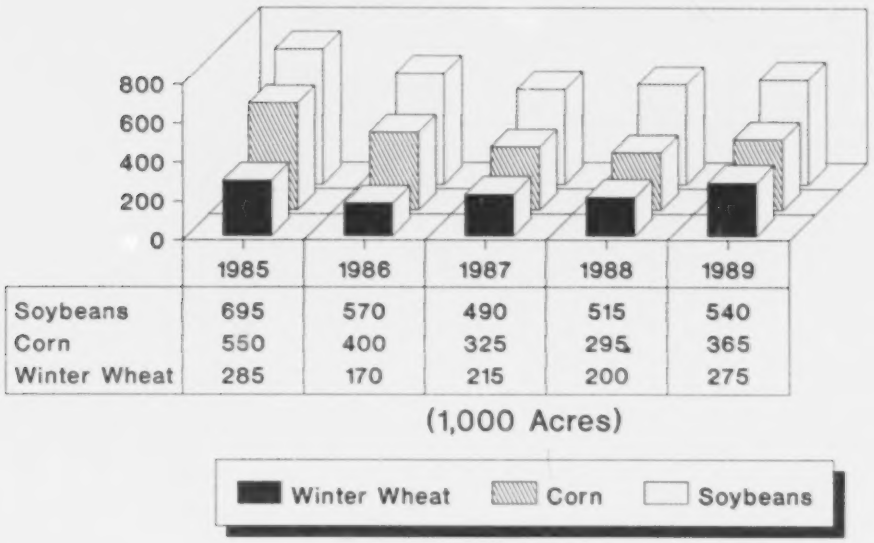


1989 Virginia Cash Receipts
(Percent of total)



• Other includes: greenhouse & nursery, wool, misc. livestock, honey, etc...

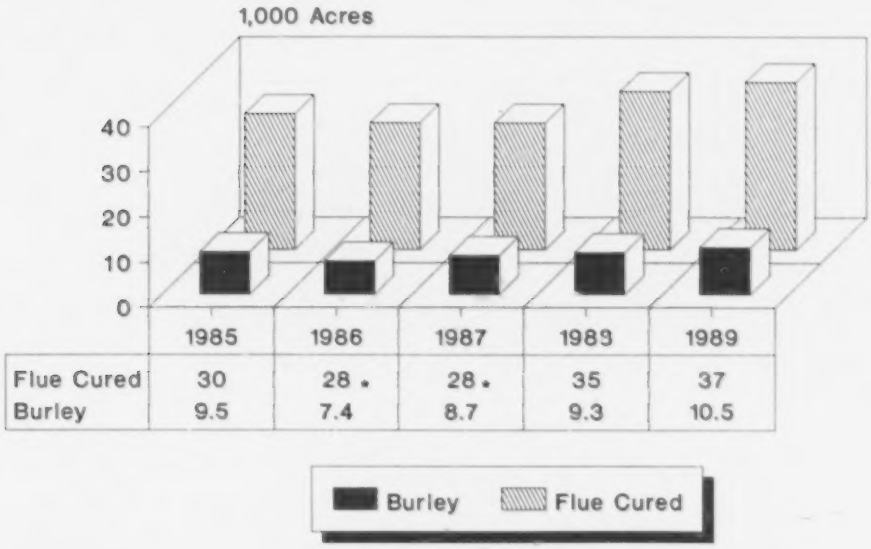
VIRGINIA: Harvested Acres, 1985-89
Wheat, Corn, and Soybeans



• Record Low

CROPS

VIRGINIA: Harvested Acres, 1985-89
Flue-Cured & Burley Tobacco



• Record Low

1989 CROP WEATHER SUMMARY

GENERAL

Virginia's 1989 crop season was in sharp contrast to the previous three years of varying degrees of drought conditions. Plentiful rainfall throughout most of the 1989 season proved to be both beneficial and detrimental to the State's crops. Early spring rains delayed plantings and caused damage to vegetables, potatoes and tobacco fields. However, timely rains during the normally dry summer months benefitted fall crops. Pasture conditions were unusualy good throughout the summer and fall. The fall harvest weather was near perfect and enabled farmers to make rapid progress with corn, soybean, and peanut harvest before the snow and ice, coupled with the second coldest December on record, put a halt to virtually all fieldwork.

JANUARY

January temperatures average three to eight degrees above normal for the month and reached record highs by month's end. Precipitation was generally light for the month. The warm and dry weather saw topsoil moisture supplies slip to very short in some areas by the end of the month. Winter grains and grazing crops in some areas were beginning to show signs of stress. January was the second consecutive month of generally light precipitation.

Farmers statewide were able to take advantage of the unusually warm dry weather and got a jump on spring fieldwork. Good progress was made with plowing and preparing land for spring crops, seeding and treating tobacco beds, topdressing winter grains, applying fertilizer and lime. The pleasant weather was especially beneficial for livestock care, with calving and lambing in progress.

FEBRUARY

The return of cold weather, rain, sleet and snow during the first week of February slowed fieldwork across most of the State. This pattern dominated farm activities throughout February. The month began withtopsoil moisture supplies on the short side with only five percent reporting adequate levels. However, by the end of the month 89 percent reported adequate tosurplus supplies with 11 percent short. Driest localities were mostly west of the Blue Ridge Mountains and reaching into some northern areas, with the eastern and southern areas having surplus moisture conditions. Winter grains and grazing crops were in mostly fair to good condition. Farmers were falling behind schedule with topdressing winter grains in many localities. Some early potatoes were planted, also seedbed preparation, overseeding hay and pasture crops, topdressing small grains, spreading fertilizer and lime made limited progress. By mid-month maple syrup production was in full swing in the western localities with some excellent runs reported.

MARCH

Ample rain through March hindered most fieldwork activity, especially in the Southeast. Surplus topsoil moisture conditions persisted in about half of the State through the month. Temperatures were on the cool side except for a couple of relatively brief warm spells. The most significant warm spell occurred in the last week of March. The warm periods ended with strong thunderstorms which again pushed topsoil moisture to high levels. Wet weather and wet soils severely delayed potato planting, and small grain fertilization. Potato planting advanced modestly in the last week of March, but was still only 17 percent complete compared with 95 percent a year earlier. Tobacco plantbed seeding and germination was also slowed by cool, damp weather. About one-third of tobacco plantbeds were rated poor due to cool, wet weather and poor germination.

APRIL

Conditions in April were generally wet, with average temperatures cooler than normal in the the first part of the month and warmer than normal in the latter part of the month. Portions of the State received snow in early April. A freeze hit much of the State resulting in varied damage to fruit blooms, especially peaches. Topdressing of wheat, potato and corn planting was running late. Topsoil moisture conditions were mostly adequate to surplus, with short topsoil conditions more prevalent in the western region during late April. Fieldwork was delayed due to wet conditions. Corn planting was 25 percent completed compared with the average of 31 percent. Potato planting was delayed but was completed by the end of the month. Peanut planting commenced at April's end but neither soybean planting or tobacco transplanting were reported during the month. Topdressing of small grains was interrupted by wet conditions. Rye haylage cutting was underway by the end of the

damages. Wet weather at the end of September hampered harvest of tobacco, peanuts, corn silage and corn for grain. Widespread rains on September 30-October 2 pushed more areas of the State to surplus conditions.

Harvest of corn for silage was 60 percent complete by the end of the month, normally over three-fourths would be cut at this date. Some corn silage harvested was reported over-mature as a result of impeding wet harvest conditions. Corn for grain was 44 percent complete compared with the average of 52 percent. Timely rains in mid and late September promoted pod growth and development particularly in late planted soybeans. Soybean harvest was just starting at the end of September. Peanuts were in good condition with 25 percent of the crop dug and approximately 5 percent combined. Tobacco harvest was nearing completion with flue-cured harvest 90 percent complete, burley 92 percent complete and fire-cured wrapping up. Planting of small grains had just gotten underway at September's end.

OCTOBER

October began and ended on the cold and wet side. However, two open periods of excellent harvesting weather occurred during the month, enabling farmers to make good progress with fall harvesting and seeding activities. October began with all field activities behind schedule, but thanks to the open weather farmers had advanced ahead of schedule by mid-month on most fieldwork. The peanut crop especially benefitted from the open weather and lack of any freezing temperatures. Farmers were able to wrap up peanut harvest in almost record time. A brief period of showers during mid-month improved soil working conditions just as soils were getting on the dry side. Disease problems, especially in the late maturing peanuts of certain varieties caused shattering of peanuts and increased harvesting losses.

Corn silage harvest lagged behind schedule during September resulting in some over-mature acreage being cut. However, silage was mostly cut by mid-October. Corn for grain harvest progressed ahead of schedule throughout October and was 80 percent completed by the end of the month. Soybean harvest jumped off to a rapid start with over one-fourth of the acreage combined. Normally, only about 15 percent would be harvested by the end of the month. Small grain seeding progressed very well, due to extremely good weather and favorable soil working conditions.

Fieldwork was halted over most of the State by the first days of November as general rain showers fell across most areas of the State. Most of The State avoided a hard freeze by the end of the month. The first frost of the season occurred over the Shenandoah Valley on September 23. Since then the Northern, Western and some low lying Piedmont areas had experienced frost on several occasions during October.

NOVEMBER

November began on the warm and wet side and this pattern continued through the first half of the month. A strong cold front moved through the State on the 16th fueling strong thunderstorms with a sharp temperature drop as low as 20 degrees. Following a brief warm up during the third week, the mild temperatures turned unseasonably cold and scattered rain, sleet and snow fell across the State. The month ended with another cycle of warmth, followed by unseasonable cold temperatures the first few days of December.

Fall harvesting of row crops and seeding of small grains jumped off to an early start during October, thanks to near ideal conditions. Farmers were able to make good progress throughout most of November, averaging between 3.3 and 4.0 days suitable for fieldwork per week. Corn for grain harvest was virtually completed by the first of December, slightly ahead of schedule. Soybean harvest had advanced to 86 percent complete by December 1, normally only two-thirds of the crop would be combined by this date. Cold snaps during October and especially November facilitated soybean harvest. Seeding of winter grains made excellent progress throughout the fall and most farmers were able to seed all their intended acreage. Tobacco farmers were busy preparing burley, fire and sun-cured tobacco for market. Tobacco plantbed preparation was also in progress during November.

DECEMBER

Precipitation fell almost every week in the form of rain, freezing rain, snow, and sleet which kept topsoil moisture mostly adequate to surplus. Temperatures were generally below normal for the month with one period extremely cold. Small grains remained in fair to good condition.

SELECTED VIRGINIA CROP RECORDS, 1960-1989 1/

Crop	High and Low	Year	Harvested Acres	Year	Yield per Acre	Unit	Year	Production
CORN FOR GRAIN	High	1976	645,000	1989	110.0	Bushel	1982	62,620,000
	Low	1988	295,000	1963	39.0		1963	15,483,000
CORN FOR SILAGE	High	1986	300,000	1989 2/	16.0	Ton	1978	3,375,000
	Low	1961	94,000	1963	8.5		1960	1,092,000
WHEAT	High	1981	390,000	1988	52.0	Bushel	1981	17,160,000
	Low	1978	133,000	1963	22.5		1963	3,690,000
OATS 4/	High	1961	90,000	1989	55.0	Bushel	1961	3,780,000
	Low	1989	9,000	1963	36.0		1986	460,000
BARLEY	High	1961	120,000	1988	71.0	Bushel	1981	5,917,000
	Low	1987	70,000	1963	29.0		1963	2,552,000
RYE	High	1964	26,000	1988	35.0	Bushel	1964	572,000
	Low	1989	8,000	1963	18.0		1975	230,000
ALFALFA HAY	High	1960	260,000	1989 2/	3.8	Ton	1961	714,000
	Low	1973	73,000	1963	1.3		1977	158,000
OTHER HAY	High	1987	1,100,000	1989	1.9	Ton	1989	1,995,000
	Low	1974	830,000	1977	1.1		1977	935,000
SOYBEANS	High	1984	730,000	1989	32.0	Bushel	1984	21,535,000
	Low	1960	311,000	1963	14.0		1963	4,466,000
PEANUTS	High	1981	105,000	1981	3,150	Pound	1981	330,750,000
	Low	1986	89,000	1980	1,285		1980	129,785,000
COTTON	High	1960	15,500	1982	640	Pound 3/	1964	13,600
	Low	1978	100	1967	138		1978	100
ALL TOBACCO	High	1962	95,400	1981	2,165	Pound	1964	172,083,000
	Low	1986	38,430	1960	1,596		1986	73,524,000
FLUE-CURED	High	1962	73,500	1984	2,280	Pound	1964	136,395,000
	Low	1987	28,000 2/	1961	1,580		1986	57,540,000
FIRE-CURED	High	1965 2/	7,600	1984	1,325	Pound	1961	9,750,000
	Low	1989	2,000	1980	935		1989	2,480,000
BURLEY	High	1962	12,000	1969	2,590	Pound	1982	32,819,000
	Low	1986	7,400	1979	1,350		1986	12,284,000
SUN-CURED	High	1962	2,200	1984	1,340	Pound	1962	2,288,000
	Low	1989	90	1963	760		1989	104,000

1/ A higher or lower record may have occurred prior to 1960. 2/ The year listed is the most recent year the event occurred. 3/ Cotton yield in pounds, production in 480 net-pound bales. 4/ Discontinued after 1989.

CROPS: ACREAGE, YIELD, DISPOSITION AND VALUE
VIRGINIA, 1984-88 Revised, 1989 Preliminary

Year	Acres Planted For All Purposes	Acres Harvested	Yield Per Acre	Production 1/	Season Average Price Per Unit	Value of Production
	-1,000- -Acres-	-1,000- -Acres-	-Bushels-	-1,000- -Bushels-	-Dollars Per Bushel-	-1,000- -Dollars-
CORN FOR GRAIN						
1984	750	540	104.0	56,160	2.90	162,864
1985	740	550	99.0	54,450	2.40	130,680
1986	730	400	54.0	21,600	1.70	36,720
1987	575	325	63.0	20,475	2.05	41,974
1988	530	295	79.0	23,305	2.90	67,585
1989	510	365	110.0	40,150	2.55	102,383
CORN FOR SILAGE			-Tons-	-1,000 Tons-	-Dollars Per Ton-	
1984	750	200	15.0	3,000	28.00	84,000
1985	740	180	15.0	2,700	27.60	74,520
1986	730	300	10.0	3,000	26.90	80,700
1987	575	225	9.5	2,138	25.10	53,664
1988	530	230	12.0	2,760	26.20	72,312
1989	510	140	16.0	2,240	26.30	58,912
WINTER WHEAT			-Bushels-	-1,000 Bushels-	-Dollars Per Bushels-	
1984	320	275	45.0	12,375	3.35	41,456
1985	340	285	37.0	10,545	2.95	31,108
1986	220	170	41.0	6,970	2.55	17,774
1987	275	215	45.0	9,675	2.55	24,671
1988	230	200	52.0	10,400	3.45	35,880
1989	300	275	46.0	12,650	3.45	43,643
BARLEY						
1984	120	96	60.0	5,760	2.35	13,536
1985	130	100	48.0	4,800	1.70	8,160
1986	90	72	55.0	3,960	1.50	5,940
1987	90	70	66.0	4,620	1.35	6,237
1988	95	75	71.0	5,325	1.95	10,384
1989	95	75	65.0	4,875	2.10	10,238
OATS						
1984	40	12	47.0	564	1.70	959
1985	50	14	47.0	658	1.50	987
1986	40	10	46.0	460	1.65	759
1987	35	11	48.0	528	1.25	660
1988	35	12	53.0	636	1.75	1,113
1989	27	9	55.0	495	1.70	842
RYE						
1984	180	14	27.0	378	2.25	851
1985	175	12	26.0	312	3.30	1,030
1986	160	14	26.0	364	2.00	728
1987	200	15	29.0	435	1.90	827
1988	150	16	35.0	560	2.70	1,512
1989	140	8	33.0	264	2.35	620

See footnotes at end of table.

Continued

CROPS: ACREAGE, YIELD, DISPOSITION AND VALUE
VIRGINIA, 1984-88 Revised, 1989 Preliminary

Year	Acres Planted For All Purposes	Acres Harvested	Yield Per Acre	Production 1/	Season Average Price Per Unit	Value of Production
	-1,000-Acres-	-1,000-Acres-	-Bushels-	-1,000-Bushels-	-Dollars Per Bushel-	-1,000-Dollars-
SOYBEANS FOR BEANS						
1984	750	730	29.5	21,535	5.95	128,133
1985	720	695	25.0	17,375	5.15	89,481
1986	610	570	24.0	13,680	4.90	67,032
1987	520	490	22.0	10,780	6.05	65,219
1988	530	515	28.0	14,420	7.40	106,708
1989	550	540	32.0	17,280	5.70	98,496
COTTON-UPLAND (LINT)				-1,000 Bales-	-Cents Per Pound-	
			-Pounds-			
1984	1.0	1.0	528	1.1	63.0	333
1985	1.3	1.3	443	1.2	55.0	317
1986	1.4	1.3	554	1.5	52.1	375
1987	1.8	1.8	373	1.4	62.0	417
1988	3.2	3.2	510	3.4	54.0	881
1989	2.7	2.6	498	2.7	62.7	813
PEANUTS FOR NUTS			-Pounds-	-1,000 Pounds-	-Cents Per Pound-	
1984	98	97	2,780	269,660	26.2	70,651
1985	96	96	2,955	283,680	20.2	57,303
1986	89	89	3,100	275,900	31.1	85,805
1987	91	90	2,700	243,000	27.8	67,554
1988	92	91	2,900	263,900	27.7	73,100
1989	92	91	2,705	246,155	30.3	74,585
ALL HAY			-Tons-	-1,000 Tons-	-Dollars Per Ton-	
1984		1,058	1.72	1,816	79.00	143,464
1985		1,008	1.63	1,644	82.50	135,630
1986		1,110	1.32	1,464	94.00	137,616
1987		1,235	1.64	2,028	85.00	172,380
1988		1,210	1.86	2,252	82.00	184,664
1989		1,200	2.14	2,565	84.00	215,460
ALFALFA HAY						
1984		88	3.00	264		
1985		88	3.00	264		
1986		110	2.40	264		
1987		135	2.80	378		
1988		130	3.20	416		
1989		150	3.80	570		
ALL OTHER HAY						
1984		970	1.60	1,552		
1985		920	1.50	1,380		
1986		1,000	1.20	1,200		
1987		1,100	1.50	1,650		
1988		1,080	1.70	1,836		
1989		1,050	1.90	1,995		

See footnotes at end of table. Continued

VIRGINIA, 1984-88 Revised, 1989 Preliminary

Year	Acres Planted For All Purposes	Acres Harvested	Yield Per Acre	Production 1/	Season Average Price Per Unit	Value of Production
	-1,000- -Acres-	-1,000- -Acres-	-Pounds-	-1,000- -Pounds-	-Dollars 100 Pounds-	-1,000- -Dollars-
ALL TOBACCO						
1984		53.84	2,153	115,897	178.70	207,092
1985		43.30	2,104	91,092	169.30	154,206
1986		38.43	1,950	73,524	150.70	110,809
1987		39.43	1,913	76,900	152.40	117,166
1988		46.71	1,973	92,177	159.40	146,900
1989		49.59	1,892	93,814	167.80	157,413
FLUE-CURED TOBACCO, TYPE 11						
1984		38.00	2,280	86,640	181.90	157,598
1985		30.00	2,170	65,100	176.50	114,902
1986		28.00	2,055	57,540	151.30	87,058
1987		28.00	2,085	58,380	153.50	89,613
1988		35.00	2,055	71,925	159.90	115,008
1989		37.00	1,935	71,595	168.60	120,709
FIRE-CURED TOBACCO, TYPE 21						
1984		4.60	1,325	6,095	117.80	7,180
1985		3.60	1,245	4,482	124.00	5,558
1986		2.90	1,220	3,538	127.80	4,522
1987		2.60	1,000	2,600	131.50	3,419
1988		2.30	1,270	2,920	148.20	4,327
1989		2.00	1,240	2,480	153.70	3,812
BURLEY TOBACCO, TYPE 31						
1984		10.80	2,090	22,572	185.00	41,758
1985		9.50	2,240	21,280	157.50	33,516
1986		7.40	1,660	12,284	154.90	19,028
1987		8.70	1,815	15,790	152.00	24,001
1988		9.30	1,850	17,205	159.30	27,408
1989		10.50	1,870	19,635	166.80	32,751
SUN-CURED TOBACCO, TYPE 37						
1984		.44	1,340	590	94.30	556
1985		.20	1,150	230	100.00	230
1986		.13	1,245	162	124.20	201
1987		.13	1,000	130	102.50	133
1988		.11	1,155	127	123.90	157
1989		.09	1,155	104	135.10	141
ALL POTATOES			-cwt-	-cwt-		
1984	16.0	14.0	110	1,540	12.00	18,480
1985	17.0	16.5	200	3,300	5.25	17,325
1986	14.0	13.9	80	1,112	8.00	8,896
1987	14.5	14.1	140	1,974	7.70	15,200
1988	14.0	12.8	160	2,048	7.75	15,872
1989	13.0	12.0	120	1,440	12.10	17,424
ALL SWEETPOTATOES						
1984	.7	.6	140	84	10.40	874
1985	1.2	1.1	130	143	4.75	679
1986	1.0	.9	110	99	7.25	718
1987	1.0	.9	115	104	6.00	624
1988	1.0	.9	125	113	6.40	723
1989	.8	.8	135	108	8.60	929

1/Production may not equal yield times acres because of rounding.

RANKINGS BY STATE FOR SELECTED FIELD CROPS - 1989

Rank	Soybeans State	Soybeans Production	Corn For Grain State	Corn For Grain Production	Corn For Silage State	Corn For Silage Production	Upland Cotton State	Upland Cotton Production
		- 1,000 Bushels		- 1,000 Bushels		- 1,000 Tons		- 1,000 Bales
1	ILL	354,000	IOWA	1,445,500	WIS	9,932	TEX	2870.0
2	IOWA	322,920	ILL	1,322,250	N Y	7,150	CALIF	2661.0
3	MINN	185,000	NEBR	852,000	PA	6,000	MISS	1555.0
4	IND	168,350	MINN	700,000	MINN	5,460	LA	868.0
5	OHIO	127,360	IND	691,600	IOWA	4,590	ARK	851.0
6	MO	123,975	OHIO	342,200	CALIF	4,536	ARIZ	649.0
7	NEBR	81,920	WIS	310,800	NEBR	4,225	TENN	476.0
8	ARK	76,800	MICH	222,610	MICH	3,900	ALA	383.0
9	KANS	49,950	MO	219,840	S DAK	3,450	GA	342.0
10	S DAK	48,880	S DAK	190,800	OHIO	3,360	MO	269.0
11	N C	41,850	KANS	155,000	COLO	2,530	OKLA	173.0
12	MISS	40,000	TEX	148,400	VIRGINIA	2,240	S C	154.0
13	MICH	38,880	KY	136,880	KY	2,240	N C	141.0
14	KY	36,855	COLO	134,850	IND	1,980	N MEX	80.0
15	LA	33,600	PA	98,880	ILL	1,960	FLA	29.0
16	TENN	29,760	N C	88,350	IDAHO	1,833	VIRGINIA	2.7
17	GA	28,600	TENN	56,710	TENN	1,650	KANS	0.2
18	S C	20,160	N Y	53,010	KANS	1,470		
19	VIRGINIA	17,280	GA	52,250	N C	1,425		
20	MD	16,500	MD	44,000	MONT	1,350		
21	WIS	15,170	VIRGINIA	40,150	VT	1,348		
22	N DAK	13,860	N DAK	34,875	N DAK	1,258		
23	TEX	12,450	S C	30,940	MD	1,200		
24	ALA	11,970	CALIF	27,200	MO	1,125		
25	PA	10,370	WASH	15,750	WASH	1,000		
26	DEL	7,250	ALA	14,580	TEX	925		
27	OKLA	6,840	DEL	13,300	UTAH	836		
28	N J	3,616	LA	12,540	WYO	752		
29	FLA	2,640	MISS	9,800	CONN	710		
30			N MEX	9,765	OREG	648		
31			OKLA	9,204	W VA	589		
32			N J	7,242	GA	580		
33			ARK	7,076	MASS	555		
34			IDAHO	6,250	MAINE	405		
35			FLA	5,920	N MEX	400		
36			W VA	4,370	FLA	352		
37			WYO	3,895	S C	338		
38			OREG	3,520	N H	332		
39			UTAH	2,640	N J	308		
40			ARIZ	1,885	MISS	300		
41			MONT	320	ALA	250		
42					LA	224		
43					ARIZ	189		
44					OKLA	168		
45					DEL	96		
46					R I	38		
47					ARK	36		

RANKINGS BY STATE FOR SELECTED FIELD CROPS - 1989

Rank	Winter Wheat		Barley		Oats		Rye	
	State	Production	State	Production	State	Production	State	Production
				- 1,000 Bushels -				
1	KANS	213,600	N DAK	98,050	IOWA	54,000	S DAK	3,240
2	OKLA	153,900	MONT	68,800	WIS	46,860	GA	1,610
3	ILL	105,020	IDAHO	59,500	MINN	46,750	MINN	1,088
4	MO	86,950	MINN	44,000	S DAK	44,000	N DAK	1,064
5	WASH	68,900	WASH	28,420	N DAK	20,150	MICH	660
6	OHIO	62,730	S DAK	19,250	MICH	20,100	S C	644
7	TEX	60,000	CALIF	13,440	ILL	17,000	NEBR	600
8	COLO	57,200	COLO	12,160	OHIO	15,750	PA	576
9	IDAHO	56,700	OREG	12,060	PA	13,770	OKLA	532
10	NEBR	55,350	UTAH	9,006	N Y	9,145	N C	525
11	MONT	54,000	WYO	7,200	KANS	9,000	N Y	480
12	ARK	52,800	PA	5,015	NEBR	8,640	WIS	360
13	IND	51,920	VIRGINIA	4,875	OREG	6,860	ILL	312
14	OREG	48,900	MD	4,000	IND	6,840	VIRGINIA	264
15	CALIF	43,890	WIS	3,705	MONT	6,670	MD	216
16	S DAK	35,100	MICH	2,320	TEX	6,600	IND	204
17	MICH	33,920	DEL	2,200	GA	4,130	IOWA	185
18	KY	22,500	N C	2,064	IDAHO	4,080	N J	182
19	GA	22,400	ARIZ	1,236	ARK	3,796	OHIO	155
20	N C	21,420	KY	1,139	MD	3,600	TEX	126
21	TENN	18,900	NEV	990	CALIF	3,150	MO	90
22	S C	17,835	OKLA	900	N C	3,135	KANS	80
23	MISS	15,300	NEBR	650	COLO	3,025	COLO	80
24	VIRGINIA	12,650	KANS	576	WASH	2,835	OREG	75
25	IA	10,850	S C	560	MAINE	2,590	DEL	70
26	WIS	9,010	TEX	480	S C	2,360	KY	64
27	MD	8,600	N J	472	OKLA	2,040		
28	PA	7,955	N MEX	375	WYO	1,410		
29	ALA	6,600			ALA	1,375		
30	N Y	5,850			MD	1,320		
31	UTAH	4,960			UTAH	1,258		
32	MINN	4,560			VIRGINIA	495		
33	WYO	4,246			KY	480		
34	IOWA	3,290			W VA	300		
35	N MEX	3,200			N J	264		
36	ARIZ	3,162						
37	DEL	3,108						
38	N DAK	2,320						
39	FLA	1,885						
40	N J	1,365						
41	W VA	516						
42	NEV	480						
43								
44								
45								

RANKINGS BY STATE FOR SELECTED FIELD CROPS - 1989

Rank	SWEET CORN FRESH MARKET		TOMATOES FRESH MARKET		SUMMER POTATOES		SWEET POTATOES	
	State	Production	State	Production	State	Production	State	Production
				- 1,000 Cwt				
1	FLA	5,219	FLA	18,361	N MEX	4,025	N C	4,080
2	CALIF	2,013	CALIF	9,984	TEX	2,625	LA	2,880
3	N Y	1,984	S C	1,404	MICH	2,300	CALIF	1,453
4	PA	1,454	VIRGINIA	1,095	CALIF	2,196	GA	816
5	OHI	910	PA	800	COLO	2,144	TEX	630
6	MICH	802	GA	540	MINN	1,890	ALA	468
7	MASS	663	TENN	504	VIRGINIA	1,440	S C	330
8	N J	533	N J	434	ALA	1,275	MISS	285
9	ILL	439	N Y	425	DEL	1,152	N J	168
10	COLO	435	OHIO	392	N J	888	VIRGINIA	108
11	WASH	300	MD	325	ILL	858	MD	80
12	OREG	276	ALA	324	NEBR	598	TENN	60
13	CONN	256	TEX	252	MD	315		
14	N C	247	MICH	250	IOWA	263		
15	VIRGINIA	210	N C	247	N C	126		
16	ALA	165	IND	217	TENN	60		
17	TEX	125	ARK	140				
18			MASS	124				
19			LA	31				

RANKINGS BY STATE FOR SELECTED FIELD CROPS - 1989

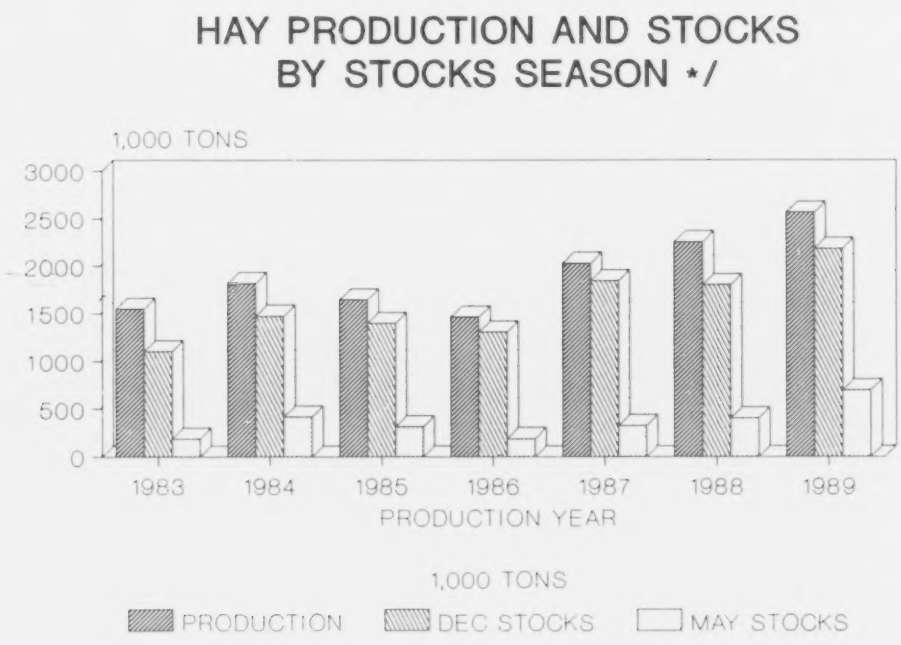
Rank	ALL TOBACCO		FLUE-CURED TOBACCO ALL TYPES (11-14)		BURLEY TOBACCO		PEANUTS	
	State	Production	State	Production	State	Production	State	Production
				- 1,000 Pounds				
1	N C	541,056	N C	528,120	KY	348,140	GA	1,849,500
2	KY	366,551	S C	103,680	TENN	65,360	ALA	537,750
3	S C	103,680	GA	87,200	VIRGINIA	19,635	TEX	484,700
4	VIRGINIA	93,814	VIRGINIA	71,595	OHIO	15,925	N C	370,120
5	GA	87,200	FLA	17,755	IND	13,237	VIRGINIA	246,155
6	TENN	79,820			N C	12,936	FLA	214,890
7	PA	17,925			MO	5,450	OKLA	210,700
8	FLA	17,755			W VA	1,885	N MEX	43,680
9	OHIO	15,925					S C	32,500
10	IND	13,237						
11	WIS	11,391						
12	MD	10,625						
13	MO	5,450						
14	CONN	2,793						
15	W VA	1,885						
16	MASS	746						

HAY PRODUCTION AND STOCKS BY STOCKS SEASON, VIRGINIA 1983-1989 CROP YEARS

Hay Production		Stocks Season	
Production Year	Production	Following Year	
		Jan. 1	May 1
	- 1,000 Tons -		
1983	1,546	1,098	186
1984	1,816	1,471	418
1985	1,644	1,397	312

Hay Production		Stocks Season	
Production Year	Production	Dec 1. 1/	May 1
		Production Year	Following Year
	- 1,000 Tons -		
1986	1,464	1,303	190
1987	2,028	1,845	324
1988	2,252	1,802	405
1989	2,565	2,180	693

1/ Hay stocks survey reference date was changed from January 1 to December 1 in 1986.



*/ Hay stocks survey reference date was changed from Jan. 1 to Dec 1. in 1986.

SMALL GRAIN: OFF FARM GRAIN STOCKS: VIRGINIA, 1984 - 1989 1/

CROP MARKETING SEASON	September 1	December 1	March 1	June 1
	--1,000 Bushels--			
	WHEAT			
1984-85 1/	5,954	3,330	1,900	1,243
1985-86 1/	3,044	2,281	1,223	2/
1986-87	3,151	1,952	3,430	1,443
1987-88	6,090	3,235	1,726	1,680
1988-89	5,643	4,818	3/	786
1989-90	3/	3/	3/	1,417
	BARLEY			
1984-85 1/	344	176	161	67
1985-86 1/	308	343	2/	215
1986-87	2/	2/	2/	140
1987-88	2/	2/	2/	132
1988-89	820	401	289	113
1989-90	814	578	346	132
	OATS			
1984-85 1/	164	60	79	64
1985-86 1/	79	102	2/	85
1986-87	2/	2/	2/	65
1987-88	2/	2/	2/	55
1988-89	2/	2/	2/	69
1989-90	2/	2/	53	45

CORN AND SOYBEANS: OFF FARM GRAIN STOCK: VIRGINIA 1984-89

CROP MARKETING SEASON	September 1	December 1	March 1	June 1
	--1,000 Bushels--			
	CORN			
1984-85 1/	111	8,020	5,862	2,801
1985-86 1/	2/	9,226	5,535	4,493
1986-87	6,724	13,890	12,334	8,977
1987-88	8,483	12,571	11,008	7,419
1988-89	6,164	9,716	7,844	4,426
1989-90	2,089	8,475	6,048	2,926
	SOYBEANS			
1984-85 1/	320	8,399	2,942	1,094
1985-86 1/	2/	6,048	4,852	2,475
1986-87	821	4,740	2,530	2,429
1987-88	963	4,786	3,934	2,035
1988-89	3/	7,462	2,285	3/
1989-90	3/	3/	3/	3/

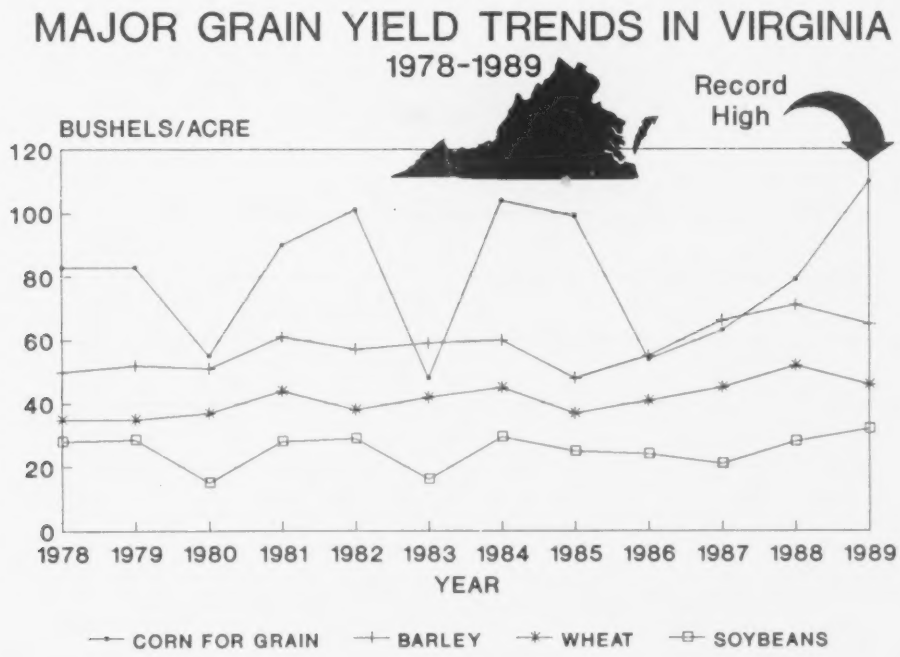
1/ Prior to 1986-87 crop marketing season the reference date for September 1 was October 1, December 1 was January 1, and March 1 was April 1. 2/ Not estimated. 3/ Not published to avoid disclosure of individual operations.

CROPS: QUANTITY SOLD AND MONTHLY MARKETINGS

Selected Field Crops: Quantity Sold and Percent Marketed by Months, VIRGINIA, 1986-90

Item & Month	MARKETING SEASON AND CROP							
	1986-87	1987-88	1988-89	1989-90	1986-87	1987-88	1988-89	1989-90
	PEANUTS				AIR TOBACCO 1/			
	-Thousand Pounds-				-Thousand Pounds-			
Production	275,900	243,000	263,900	246,155	12,446	15,920	17,332	19,739
	-Percent-				-Percent-			
September	6	---	---	1	---	---	---	---
October	51	41	47	79	---	---	---	---
November	33	34	29	10	34	29	53	48
December	9	18	12	7	59	57	28	35
January	1	7	12	3	7	14	19	17
Season	100	100	100	100	100	100	100	100
	FLUE TOBACCO				FIRE TOBACCO			
	-Thousand Pounds-				-Thousand Pounds-			
Production	57,540	58,380	71,925	71,595	3,538	2,600	2,920	2,480
	-Percent-				-Percent-			
August	14	16	22	25	---	---	---	---
September	31	35	37	35	---	---	---	---
October	45	40	37	38	---	---	---	---
November	10	9	4	2	---	---	20	28
December	---	---	---	---	77	81	67	57
January	---	---	---	---	---	---	13	15
February	---	---	---	---	23	19	---	
Season	100	100	100	100	100	100	100	100

1/ Includes burley and sun-cured tobacco.



CROPS: PLANTING AND HARVESTING DATES

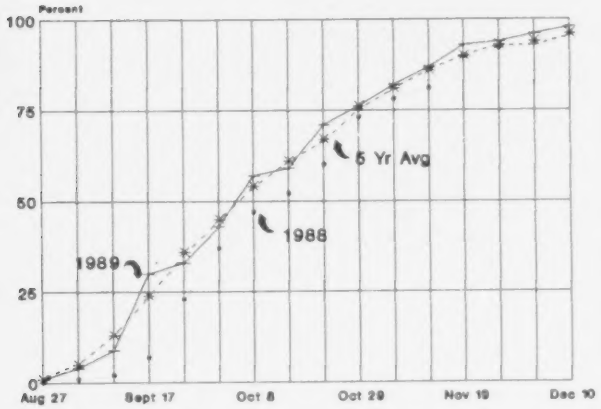
Usual Planting and Harvesting Dates, By Crop and Principal Producing Areas

Crop	1989 harvested acreage (000)	Usual planting dates	Usual harvesting dates			Principal producing counties or districts 1/
			Begin	Most active	End	
BARLEY:						
Fall	75	Sep. 10-Nov. 10	Jun.5	Jun. 10-Jun. 25	Jul. 5	2, 5, 6
CORN:						
Grain	365	Apr. 10-Jun. 10	Aug. 25	Sep. 10-Oct. 25	Nov. 30	Statewide
Silage	140	Apr. 20-Jun. 20	Aug. 5	Aug. 25-Sep. 25	Oct. 15	Statewide
COTTON	2.6	Apr. 20-May 20	Oct. 5	Oct. 25-Nov. 15	Nov. 25	Brunswick Greensville Southampton
HAY:						
Alfalfa	150		May 1		Oct. 20	2, 4, 5, 7, 8
Other	1,050		May 25		Oct. 1	2, 4, 5, 7, 8
OATS:						
Fall		Sep. 10-Nov. 10	Jun. 10	Jun. 15-Jul. 20	Jul. 25	Statewide
Spring	9	Feb. 15-Apr. 25	Jun. 10	Jun. 20-Jul. 5	Jul. 10	Statewide
PEANUTS FOR NUTS	91	Apr. 30-May 30	Sep. 30	Oct. 5-Oct. 30	Nov. 10	9
RYE	8	Aug. 25-Nov. 30	Jun. 5	Jun. 10-Jun. 25	Jul. 5	Statewide
SOYBEANS	540	May 5-Jul. 15	Oct. 5	Oct. 30-Nov. 25	Dec. 20	5, 6, 8, 9
TOBACCO:						
Type 11	37.0	May 5-Jun. 15	Jul. 20	Aug. 10-Sep. 15	Sep. 30	5, 8, 9
Type 21	2.0	May 15-Jun. 20	Jul. 30	Aug. 10-Sep. 15	Sep. 30	5, 8, 9
Type 31	10.5	May 15-Jun. 25	Aug. 15	Sep. 5-Sep. 25	Sep. 30	7
Type 37	.09	May 15-Jun. 25	Aug. 10	Aug. 25-Sep. 20	Sep. 30	5
WHEAT:						
Winter	275	Sep. 20-Dec. 5	Jun. 5	Jun. 15-Jul. 10	Jul. 25	2, 5, 6, 8, 9

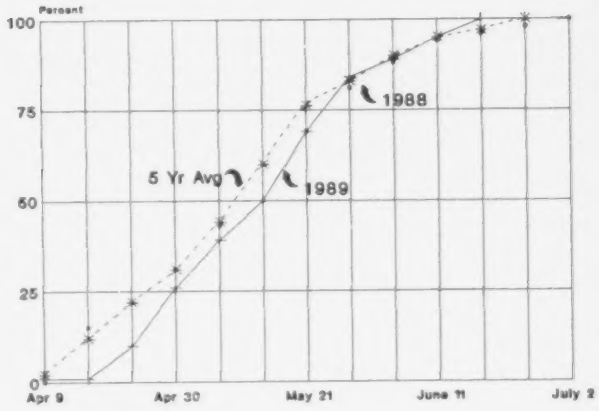
1/ See map on page 3 for location of crop reporting districts.

CROP PLANTING AND HARVESTING PROGRESS

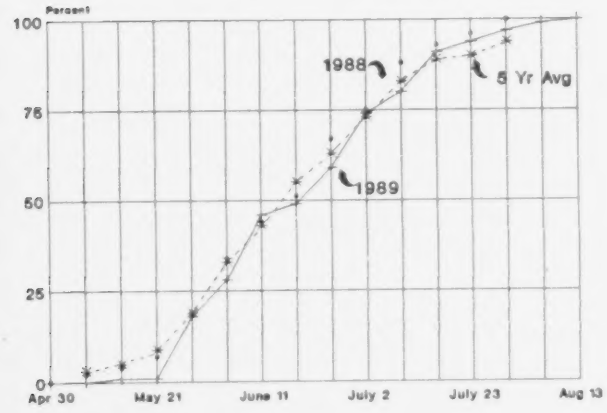
CORN FOR GRAIN - ACREAGE HARVESTED



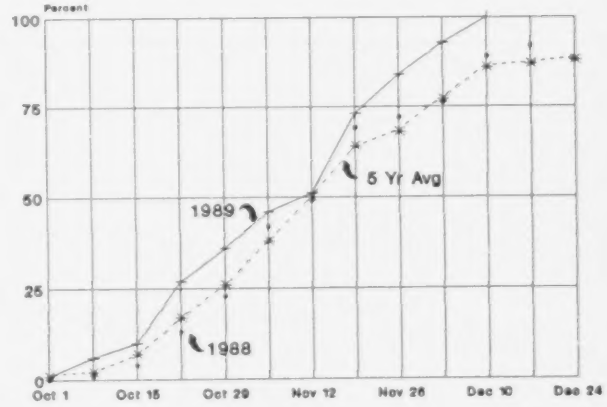
CORN - ACREAGE PLANTED



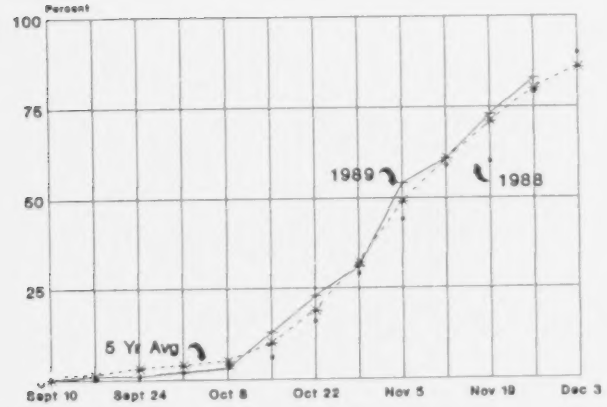
SOYBEANS - ACREAGE PLANTED



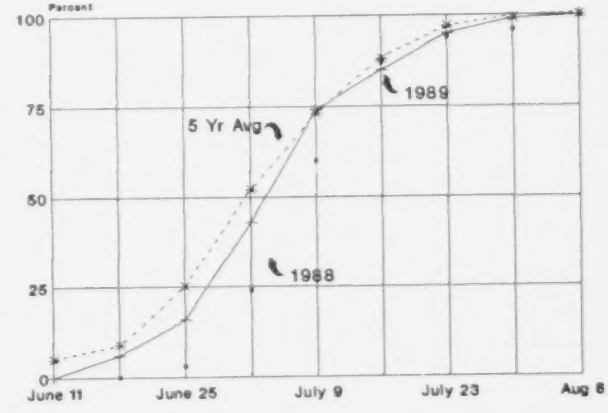
SOYBEANS - ACREAGE HARVESTED



WHEAT - ACREAGE SEEDED

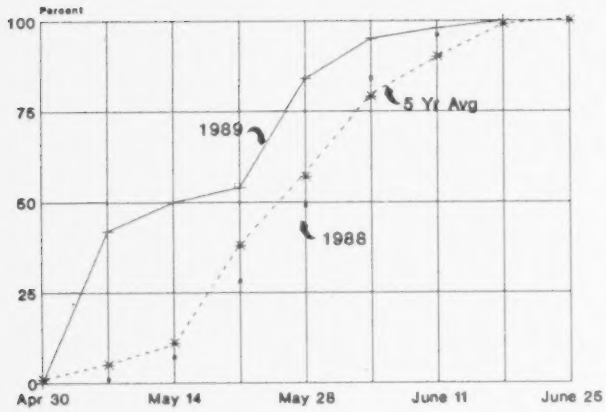


WHEAT - ACREAGE HARVESTED

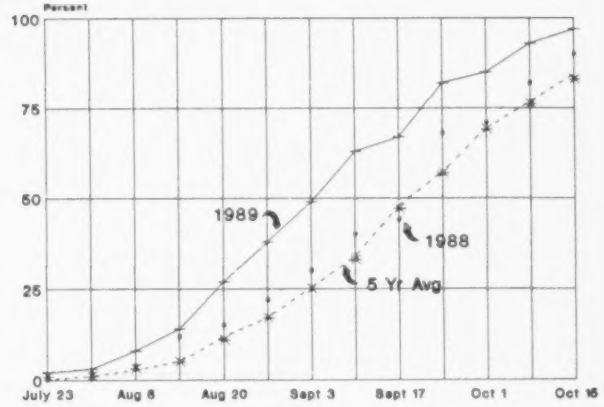


CROP PLANTING AND HARVESTING PROGRESS

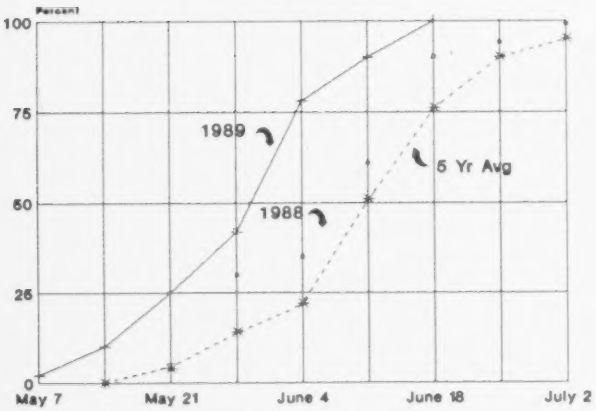
FLUE TOBACCO - ACREAGE PLANTED



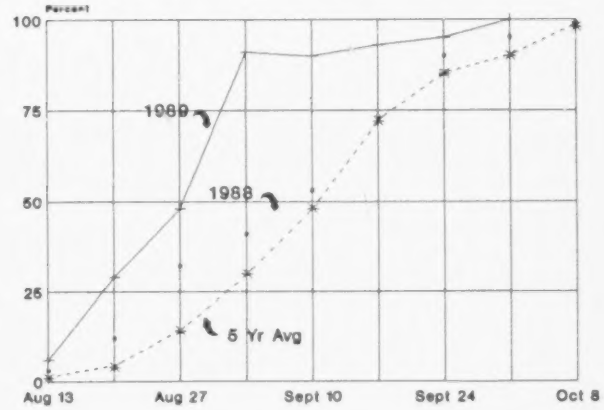
FLUE TOBACCO - ACREAGE HARVESTED



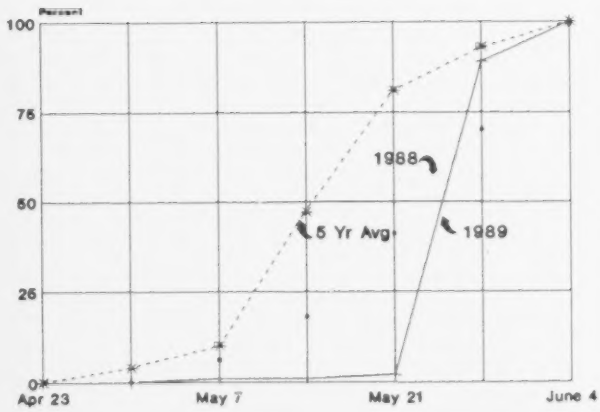
BURLEY - ACREAGE PLANTED



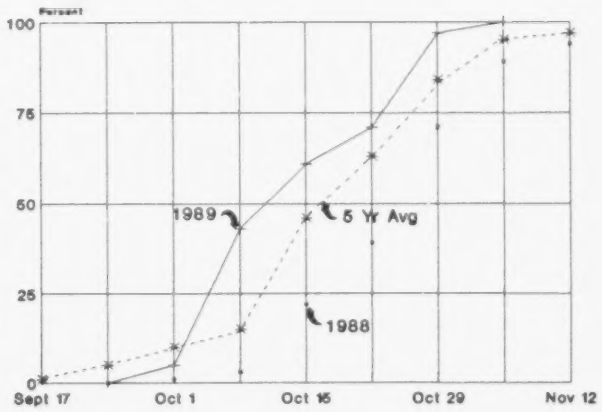
BURLEY TOBACCO - ACREAGE HARVESTED



PEANUTS - ACREAGE PLANTED



PEANUTS - ACREAGE HARVESTED



PRECIPITATION TOTALS

Precipitation: Total for 1989 and Normal, VIRGINIA - Preliminary

Climatological District and Station	January		February		March		April		May		June		July	
	Precip.	Norm.	Precip.	Norm.	Precip.	Norm.	Precip.	Norm.	Precip.	Norm.	Precip.	Norm.	Precip.	Norm.
	-Inches-													
TIDEWATER:														
Emporia	2.29	3.24	4.41	3.29	7.59	3.46	7.07	2.90	3.26	3.89	7.54	3.48	5.09	4.91
Fredericksburg Nat'l. Pk.	1.97	3.11	2.97	2.88	5.10	4.96	2.88	3.06	8.38	3.47	6.84	3.64	3.15	3.68
Holland 1 E	2.71	4.05	5.07	3.55	9.18	3.96	6.63	3.05	4.23	4.03	6.26	4.27	7.39	5.22
Hopewell	1.95	3.57	4.81	3.25	6.55	3.68	4.70	3.17	4.23	3.82	4.29	3.46	5.35	5.05
Langley Air Force Base	2.46	3.72	5.83	3.49	8.65	4.26	----	2.84	----	3.77	4.95	3.74	3.80	4.80
Norfolk WSO AP	2.69	3.72	5.80	3.28	8.50	3.86	3.62	2.87	2.97	3.75	5.10	3.45	4.86	5.15
Painter 2 W	2.07	3.41	4.32	3.31	5.74	4.13	4.27	2.92	2.74	3.47	4.26	3.51	7.24	4.10
Suffolk Lake Kilby	2.97	3.90	5.44	3.64	7.98	4.11	5.60	2.95	4.28	3.81	10.13	4.04	3.76	4.99
Walkerton	2.11	3.32	4.63	3.18	5.32	3.67	4.31	2.94	5.72	3.86	4.65	4.03	7.26	4.71
Warsaw 2 NW	1.87	3.17	4.72	2.74	5.45	3.51	4.19	2.96	4.97	4.01	3.75	3.69	7.83	4.38
Williamsburg 2 N	2.25	3.74	6.11	3.49	8.40	4.22	5.54	2.98	5.14	4.40	7.94	4.21	5.18	5.23
EASTERN PIEDMONT:														
Chase City	1.98	3.76	4.74	3.46	5.17	3.54	6.88	3.13	4.82	3.43	8.19	3.57	4.69	3.72
Columbia	----	2.96	----	2.77	----	3.51	----	2.99	----	3.62	----	3.18	----	3.63
Farmville 2 N	1.82	3.46	4.95	3.30	5.02	3.89	4.82	3.16	5.85	3.82	8.38	3.63	7.44	4.24
John H. Kerr Dam	1.73	2.38	6.02	3.25	9.02	3.59	6.04	2.99	3.44	3.57	5.27	3.40	8.08	4.31
Lawrenceville 5 W	1.85	3.62	3.99	3.68	5.16	3.99	3.93	3.08	3.50	3.95	5.93	4.01	3.47	4.06
Louisa	1.49	3.07	3.31	3.07	5.54	3.81	2.41	3.04	6.44	3.39	8.74	3.94	7.77	3.86
Richmond WSO AP	1.88	3.23	4.34	3.13	5.00	3.57	4.27	2.90	5.02	3.55	5.85	3.60	4.00	5.14
WESTERN PIEDMONT:														
Appomattox 3 W	1.37	3.00	4.86	3.08	4.12	3.87	5.85	3.33	6.65	3.79	7.69	3.40	5.09	4.03
Bedford	1.65	3.08	2.77	3.21	4.89	3.77	3.48	3.29	10.19	3.80	8.06	3.88	7.54	4.07
Brookneal	----	3.42	----	3.13	----	3.93	----	3.35	----	3.55	----	3.22	----	3.80
Charlotte Court House	1.62	3.25	3.97	3.16	4.42	3.80	5.40	3.26	5.43	3.47	5.78	3.73	6.84	2.71
Charlottesville 2 W	1.65	3.28	3.48	3.18	4.59	4.16	2.32	3.28	8.83	4.17	6.88	3.91	8.02	4.51
Chatham	1.88	3.41	2.54	3.32	4.67	4.16	4.01	3.54	5.61	3.89	9.35	3.60	----	3.94
Danville - Bridge St.	1.70	3.43	4.76	3.32	5.21	4.01	4.55	3.45	7.21	3.73	8.26	3.86	6.59	4.06
Lynchburg WSO AP	1.37	3.06	2.91	2.93	3.55	4.16	5.03	3.50	5.57	3.70	9.97	3.50	8.30	4.33
Martinsville Filter Pl.	2.09	3.32	2.43	3.53	4.06	4.28	2.91	----	6.03	3.87	7.35	3.93	9.28	4.54
Rocky Mount	1.44	3.19	2.52	3.19	----	4.03	2.78	3.61	7.80	3.78	8.18	3.53	11.27	4.12
Tye River 1 SE	1.61	3.31	3.70	3.12	6.63	4.04	4.32	3.34	8.26	3.90	8.00	----	12.89	4.12
NORTHERN:														
Berryville	----	2.58	----	2.22	----	3.10	----	3.28	7.20	3.62	----	3.90	----	3.65
Big Meadows	.74	3.50	1.37	3.06	2.75	4.20	----	3.83	----	4.48	6.80	4.32	7.04	4.05
Culpeper	----	2.98	----	2.81	----	3.79	----	3.22	9.38	3.60	5.84	3.96	7.97	3.83
Lincoln	2.62	2.94	2.36	2.64	4.49	3.88	1.55	3.47	9.76	4.01	3.93	4.26	5.03	3.94
Luray 5 E	1.66	2.99	1.80	4.38	3.49	3.25	2.97	2.89	7.35	3.44	5.49	3.59	2.34	3.57
Manassas 3 NW	----	2.75	----	2.02	----	----	----	3.05	----	----	----	----	----	----
Mount Weather	1.90	2.51	2.05	2.27	4.58	3.12	1.86	3.35	11.63	4.12	4.53	4.46	6.96	3.87
Piedmont Research Sta.	1.72	2.79	2.20	2.58	4.10	3.69	2.75	3.07	8.72	3.70	6.83	3.69	7.43	3.77
Warrenton 3 SE	2.05	3.02	2.15	2.61	4.44	3.50	2.96	3.22	11.01	3.54	7.88	3.83	6.00	3.93
Wash. Dulles WSO AP	2.65	2.83	2.50	2.64	4.01	3.43	2.70	3.14	7.71	3.62	5.75	4.23	5.99	3.75
Wash. National WSO AP	2.49	2.76	2.80	2.62	4.30	3.46	3.50	2.93	7.77	3.48	6.02	3.35	5.66	3.88
Winchester 3 ESE	2.17	2.50	----	2.36	3.97	3.28	1.29	3.24	6.11	3.60	4.11	4.06	3.90	4.01
Woodstock	1.90	2.40	2.11	1.98	3.72	2.92	1.59	2.85	5.41	3.23	7.35	3.48	5.54	3.61
CENTRAL MOUNTAIN:														
Buchanan	----	2.94	----	2.91	----	3.72	----	3.04	----	3.73	4.87	3.57	----	4.13
Dale Enterprise	1.48	1.99	1.49	2.07	2.44	2.87	3.55	2.57	5.67	3.36	5.65	3.27	5.79	3.68
Hot Springs	3.87	3.04	2.58	2.94	3.23	4.12	5.36	3.31	4.87	3.85	5.38	3.67	4.18	4.15
Lexington	1.86	2.75	2.10	5.77	3.21	3.79	3.92	2.87	6.05	3.33	7.97	3.36	4.75	3.66
Monterey	2.72	2.96	2.02	2.90	3.47	3.85	3.99	3.47	5.88	3.65	7.27	3.88	3.77	3.75
Roanoke WSO AP	1.31	2.83	2.04	3.19	2.96	3.69	2.54	3.09	6.46	3.51	7.76	3.34	10.09	3.45
Staunton Sewage Pl.	1.77	----	2.67	2.19	3.69	3.19	2.88	2.79	5.94	3.36	5.30	3.03	3.15	3.51
Timberville 3 E	1.38	2.29	1.80	2.09	2.79	2.99	1.88	2.56	6.42	3.23	4.47	3.42	5.69	3.62
SOUTHWESTERN MOUNTAIN:														
Blacksburg 3 SE	2.46	2.95	2.34	2.94	2.94	3.91	3.30	3.55	4.40	3.62	7.08	3.61	----	3.65
Burkes Garden	3.28	3.50	3.03	3.27	3.29	4.10	3.26	3.68	5.46	4.01	5.14	3.95	6.39	4.71
Floyd 2 NE	1.68	----	.89	----	4.51	3.94	1.74	----	4.74	3.51	9.31	3.74	6.94	3.73
Galax Radio WBOB	1.51	2.73	3.32	3.10	2.71	3.92	2.93	3.43	4.82	3.93	8.41	4.02	9.67	4.08
Pennington Gap	5.38	4.88	4.11	4.40	3.87	5.75	4.53	4.35	7.53	4.39	9.40	4.17	3.45	5.07
Staffordsville 3 ENE	1.52	2.74	2.65	2.70	2.49	3.61	3.36	3.36	3.97	3.43	6.28	3.30	4.45	3.77
Wytheville 1 S	1.89	2.63	2.19	2.73	2.45	3.46	2.55	3.11	4.51	3.58	4.15	3.11	4.88	4.49

See footnotes at end of table.

Continued

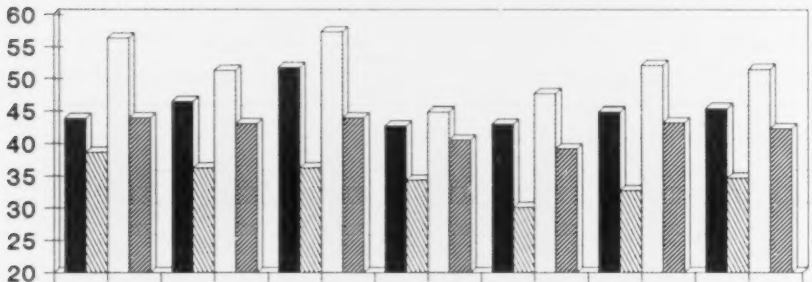
PRECIPITATION TOTALS

Precipitation: Total for 1989 and Normal, VIRGINIA - Preliminary--Continued

Climatological District and Station	August		September		October		November		December		Annual	
	Precip.	Norm.	Precip.	Norm.	Precip.	Norm.	Precip.	Norm.	Precip.	Norm.	Precip.	Norm.
	-Inches-											
TIDEWATER:												
Emporia	4.30	4.42	2.04	3.65	2.83	2.96	3.15	2.83	2.43	3.39	52.00	42.42
Fredericksburg Nat'l. Pk.	1.56	4.41	7.74	3.36	4.38	3.20	4.26	3.04	1.83	3.30	51.06	40.99
Holland 1 E	6.09	5.44	4.22	4.08	3.54	4.04	4.78	3.00	3.38	3.46	63.48	48.15
Hopewell	4.17	4.62	5.77	4.09	3.26	3.63	4.22	3.08	2.41	3.39	51.71	44.81
Langley Air Force Base	8.37	4.77	6.42	4.60	4.17	6.05	6.64	2.91	3.07	3.26	----	45.55
Norfolk WSO AP	7.49	5.33	5.10	4.35	2.94	3.41	3.69	2.88	3.86	3.17	56.62	45.22
Painter 2 W	8.87	4.28	2.92	3.41	3.45	3.57	3.29	2.96	2.31	3.37	51.48	42.44
Suffolk Lake Kilby	6.19	5.20	5.76	4.28	3.23	3.63	4.24	2.94	4.34	3.44	63.92	46.93
Walkerton	5.55	4.86	6.31	3.68	4.29	3.40	2.95	3.48	2.29	3.40	55.39	44.53
Warsaw 2 NW	4.47	4.33	7.60	4.19	4.36	3.53	2.39	3.30	2.36	3.20	53.96	43.01
Williamsburg 2 N	13.81	4.68	4.59	4.42	2.55	3.56	3.77	3.21	2.42	3.43	67.70	47.57
EASTERN PIEDMONT:												
Chase City	5.51	3.86	5.02	3.46	5.13	3.47	4.23	3.20	3.60	3.18	59.96	38.32
Columbia	----	4.01	----	3.37	----	3.92	----	3.00	----	3.02	----	39.98
Farmville 2 N	1.93	4.07	5.92	3.38	3.67	3.51	3.67	3.17	2.28	3.30	55.75	42.93
John H. Kerr Dam	6.98	3.79	2.81	3.51	4.61	3.42	3.61	3.08	2.00	3.22	59.61	38.13
Lawrenceville 5 W	4.32	4.17	5.89	3.84	3.89	3.57	3.28	3.13	2.63	3.65	47.84	44.75
Louisa	3.35	4.46	4.34	3.26	4.21	3.63	4.80	3.16	2.90	3.39	55.30	42.08
Richmond WSO AP	4.89	5.01	5.33	3.52	3.54	3.74	3.00	3.29	2.62	3.39	49.74	44.07
WESTERN PIEDMONT:												
Appomattox 3 W	3.88	3.78	7.96	3.61	4.26	3.44	2.86	3.06	1.17	3.15	55.76	41.54
Bedford	1.87	3.95	6.62	3.40	4.04	3.56	1.99	2.90	2.48	3.09	55.58	42.00
Brookneal	----	4.09	----	3.47	----	3.27	----	2.85	----	3.12	----	41.20
Charlotte Court House	6.19	3.99	9.05	3.66	2.90	3.55	3.11	2.90	1.68	3.16	56.39	40.64
Charlottesville 2 W	4.58	4.51	5.49	3.90	5.29	4.20	2.46	3.27	1.46	3.35	55.05	45.72
Chatham	4.08	3.80	6.06	3.79	4.99	3.55	2.89	3.09	2.22	3.39	----	43.48
Danville - Bridge St.	----	4.04	4.26	3.68	5.95	3.23	3.54	2.82	2.38	3.31	----	42.94
Lynchburg WSO AP	4.39	3.69	9.90	3.23	3.73	3.36	1.38	2.92	3.01	3.16	59.11	39.91
Martinsville Filter Pl.	1.99	4.10	8.56	3.83	3.74	3.55	2.28	2.94	3.39	3.40	54.11	----
Rocky Mount	2.82	3.86	8.98	4.02	3.51	3.74	2.34	2.79	1.92	3.15	----	43.01
Tye River 1 SE	2.53	3.77	5.83	3.55	4.70	3.80	2.54	3.11	1.68	3.31	62.69	----
NORTHERN:												
Berryville	----	3.99	----	3.11	----	3.12	----	2.86	----	2.52	----	37.95
Big Meadows	4.30	5.27	8.61	4.99	5.71	5.18	1.94	4.41	----	3.36	----	50.65
Culpeper	1.69	4.10	5.22	3.68	5.37	3.45	----	3.22	1.74	3.00	----	41.64
Lincoln	.56	4.34	1.60	3.33	5.30	3.06	1.91	3.04	1.34	3.22	40.45	42.13
Luray 5 E	2.85	4.12	3.34	3.59	3.76	3.59	1.27	3.01	.56	2.82	36.88	41.24
Manassas 3 NW	----	3.61	----	----	----	----	----	----	----	----	----	----
Mount Weather	1.36	4.05	3.21	3.46	4.55	3.46	1.86	3.29	1.01	2.84	45.50	40.80
Piedmont Research Sta.	2.32	4.44	4.31	3.36	4.31	3.81	3.00	3.09	1.59	3.10	49.28	41.09
Warrenton 3 SE	1.74	3.90	5.03	3.32	5.96	3.14	2.04	2.98	1.14	3.06	52.40	40.05
Wash. Dulles WSO AP	.76	4.16	3.14	3.26	4.73	3.01	2.68	2.99	1.72	3.29	44.34	40.35
Wash. National WSO AP	1.15	4.40	6.68	3.22	5.48	2.90	2.37	2.82	2.10	3.18	50.32	39.00
Winchester 3 ESE	2.20	3.74	2.30	3.15	----	2.97	1.77	2.73	.42	2.63	----	38.27
Woodstock	3.07	3.47	2.49	3.22	3.23	2.92	2.22	2.30	.83	2.34	39.46	34.72
CENTRAL MOUNTAIN:												
Buchanan	2.29	4.04	7.19	3.41	4.26	3.70	3.08	2.85	1.62	2.91	----	40.75
Dale Enterprise	4.78	3.90	2.71	3.23	3.47	2.86	1.79	2.41	1.77	2.20	40.59	34.41
Hot Springs	4.60	3.82	6.48	3.51	4.63	3.53	2.92	2.82	.96	2.96	49.06	41.72
Lexington	4.37	3.09	5.49	3.28	2.98	3.25	2.30	2.67	2.45	2.92	47.45	40.74
Monterey	7.42	3.32	4.84	3.36	3.69	3.39	----	2.68	----	3.20	----	40.41
Roanoke WSO AP	1.65	3.91	8.94	3.14	4.13	3.48	3.86	2.59	2.60	2.93	54.34	39.15
Staunton Sewage Pl.	7.60	3.40	6.51	3.55	4.80	3.26	1.63	2.56	1.25	----	47.19	----
Timberville 3 E	3.42	1.16	3.33	3.50	2.93	2.80	2.34	2.41	1.49	2.39	37.94	32.46
SOUTHWESTERN MOUNTAIN:												
Blacksburg 3 SE	4.58	3.53	8.09	3.48	3.17	3.14	3.39	2.68	.32	2.92	----	39.98
Burkes Garden	6.12	3.71	8.78	3.48	4.70	2.91	2.64	3.07	2.27	3.28	54.36	43.67
Floyd 2 NE	2.52	3.25	11.43	4.19	4.08	3.70	3.22	3.05	.19	3.04	----	----
Galax Radio WBOB	3.99	3.57	13.05	3.89	2.74	3.74	4.48	2.94	2.07	3.08	59.70	42.43
Pennington Gap	5.79	3.76	4.82	3.47	3.25	2.96	6.08	3.89	2.63	4.66	60.84	51.75
Staffordsville 3 ENE	4.21	3.53	8.30	3.28	4.42	2.77	2.98	2.48	1.71	2.68	46.34	37.65
Wytheville 1 S	4.77	3.36	8.86	3.06	3.83	2.95	3.13	2.38	1.27	2.60	44.48	37.46

----Reports not received. **SOURCE:** National Oceanic and Atmospheric Administration, Climatological Data 1985 monthly publication (preliminary).

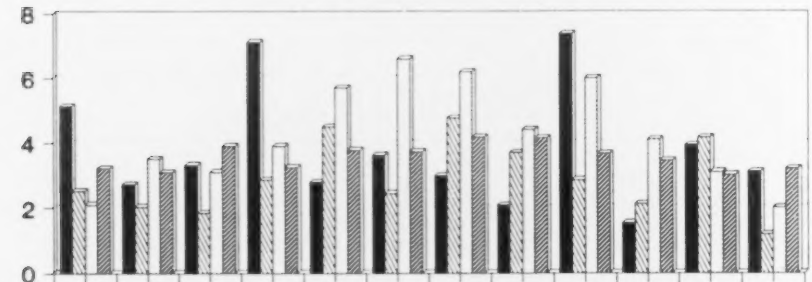
Annual Precipitation: 1987-1989 & Normal
Virginia Climate District Averages



	Tidewater	E Piedmnt	W Piedmnt	Northern	Cent Mtn	SW Mtn	State Avg
1987	43.8	46.4	51.7	42.7	42.9	44.8	45.4
1988	38.6	36.2	36.2	34.3	30.1	32.7	34.7
1989	56.3	51.3	57.3	44.8	47.7	52.1	51.5
1951-80	43.9	43	43.9	40.5	39.2	43.2	42.3

1987 1988 1989 1951-80

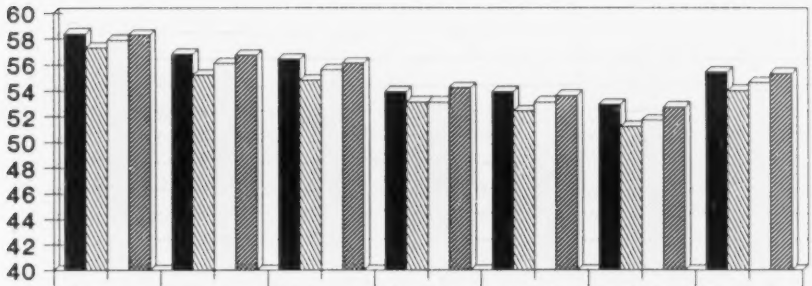
Monthly Precipitation:1987-1989 & Normal
Virginia Averages



	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1987	5.13	2.71	3.31	7.12	2.79	3.61	2.98	2.07	7.38	1.53	3.92	3.11
1988	2.52	2.03	1.84	2.86	4.49	2.44	4.76	3.69	2.85	2.11	4.16	1.19
1989	2.1	3.5	3.1	3.9	5.7	6.6	6.2	4.4	6	4.1	3.1	2
1951-80	3.21	3.09	3.9	3.24	3.77	3.72	4.17	4.14	3.66	3.44	3.01	3.19

1987 1988 1989 1951-80

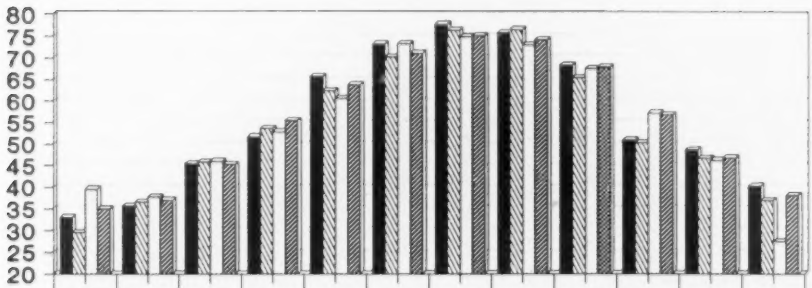
Annual Temperatures: 1987-1989 & Normal
Virginia Climate District Averages



	Tidewater	E Piedmnt	W Piedmnt	Northern	Cent Mtn	SW Mtn	State Avg
1987	58.4	56.8	56.4	53.9	53.9	52.9	55.4
1988	57.3	55.2	54.8	53.1	52.4	51.2	54
1989	57.9	56.1	55.6	53.1	53.1	51.7	54.6
1951-80	58.3	56.7	56.1	54.2	53.6	52.7	55.3

1987 1988 1989 1951-80

Monthly Temperatures: 1987-1989 & Normal
Virginia Averages



	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1987	33	35.6	45.4	51.7	65.7	73.2	77.7	75.8	68.4	51	48.7	40.3
1988	29.5	36.5	45.8	53.6	62.4	70.2	76.3	76.5	65.4	50.3	46.7	36.9
1989	39.5	37.7	46	52.9	60.7	73.3	74.9	73	67.6	57.3	46.3	27.5
1951-80	34.9	37	45.3	55.5	63.8	71.1	75.1	74.2	68	56.8	46.8	38.1

1987 1988 1989 1951-80

FIELDWORK DAYS AND TOPSOIL MOISTURE SUPPLIES

Average Number of Days Suitable for Fieldwork, VIRGINIA

Selected Dates 1985-1989, and Five-Year Averages

Comparable to Week Ending	1985	1986	1987	1988	1989	Five-Year Avg. 1985-1989
April 2	4.8	5.5	4.8	5.4	3.2	4.7
April 9	5.7	6.3	2.9	3.6	2.0	4.1
April 16	5.8	5.2	3.3	3.9	3.3	4.3
April 23	5.7	4.3	1.6	3.8	4.3	3.9
April 30	5.8	5.1	1.8	5.3	5.0	4.6
May 7	5.0	5.8	3.0	3.8	1.7	3.9
May 14	5.2	5.7	3.9	4.2	0.6	3.9
May 21	4.2	4.1	4.7	3.1	3.0	3.8
May 28	2.8	3.0	4.3	3.3	5.2	3.7
June 4	3.7	4.3	4.9	5.1	6.3	4.9
June 11	2.5	5.6	3.3	5.3	2.3	3.8
June 18	3.2	5.6	5.4	6.1	2.7	4.6
June 25	4.4	6.0	5.6	6.1	1.5	4.7
July 2	5.8	6.0	5.6	6.1	4.3	5.6
July 9	5.2	4.5	5.6	6.3	3.4	5.0
July 16	4.9	6.0	4.8	5.6	4.7	5.2
July 23	5.3	5.9	5.4	4.4	3.7	4.9
July 30	5.1	4.6	6.3	3.3	6.5	5.2
August 6	3.7	5.1	6.0	6.0	4.5	5.1
August 13	4.3	4.0	6.2	6.1	4.8	5.1
August 20	6.0	3.9	6.3	6.4	3.7	5.3
August 27	3.0	1.7	6.1	5.8	2.5	3.8
September 3	4.3	3.4	6.2	4.7	5.2	4.8
September 10	6.0	2.4	6.1	5.4	5.3	5.0
September 17	6.0	4.1	2.5	6.2	4.5	4.7
September 24	6.4	4.4	4.4	5.9	2.3	4.7
October 1	5.5	6.2	4.7	5.7	3.4	5.1
October 8	3.0	6.3	5.3	5.0	4.1	4.7
October 15	6.0	6.1	4.8	6.4	6.1	5.9
October 22	6.0	4.9	5.8	5.7	2.3	4.9
October 29	1.3	6.0	6.0	5.4	6.1	5.0
November 5	3.4	5.2	5.1	4.4	5.2	4.7
November 12	.9	3.3	6.5	5.5	3.3	3.9
November 19	3.5	2.5	2.9	4.3	3.6	3.4
November 26	2.9	2.6	4.1	4.1	4.0	3.5
December 3	1.5	1.9	5.1	3.5	3.9	3.2

TOPSOIL MOISTURE -- Percent of All Reports on Selected Dates, Virginia, 1986-1989

Comparable to Week Ending:	1986			1987			1988				1989			
	Short	Ade-quate	Sur-plus	Short	Ade-quate	Sur-plus	Very Short	Short	Ade-quate	Sur-plus	Very Short	Short	Ade-quate	Sur-plus
April 9	33	67	0	11	86	3	0	11	80	9	0	4	45	51
May 14	97	3	0	0	70	30	0	18	74	8	0	0	7	93
June 11	60	34	6	25	63	12	0	27	71	2	0	0	45	55
June 25	71	29	0	15	85	0	0	72	24	4	0	0	27	73
July 9	100	0	0	63	37	0	50	50	0	0	0	0	60	40
July 23	97	3	0	34	66	0	12	36	38	14	0	2	63	35
August 13	91	9	0	100	0	0	20	50	28	2	0	10	81	9
August 27	61	39	0	98	2	0	13	57	22	8	0	0	53	47
September 10	16	78	6	98	2	0	0	21	68	11	2	38	54	6
September 24	18	73	9	15	54	31	7	39	43	11	0	5	24	71
October 8	73	27	0	12	76	12	0	15	85	0	0	0	71	29
October 22	92	8	0	11	84	5	12	61	20	7	0	0	48	52
November 12	54	46	0	43	53	4	0	27	67	6	0	6	51	43
November 16	17	77	6	16	79	5	0	13	87	0	1	11	79	9

FREEZE PROBABILITY

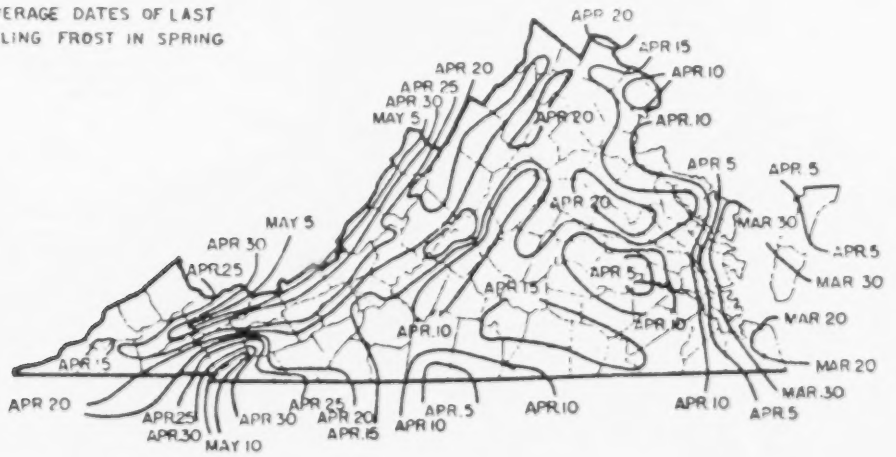
FREEZE PROBABILITY PERCENTAGES - Virginia

STATION	SPRING On or After Given Date			FALL On or Before Given Date		
	90%	50%	10%	10%	50%	90%
Ashland	April 6	April 21	May 5	October 3	October 16	October 30
Back Bay	March 4	March 18	March 31	November 10	November 24	December 7
Balcony Falls	April 7	April 21	May 4	October 10	October 24	November 7
Bedford	April 5	April 20	May 4	September 30	October 16	November 1
Berryville	April 16	May 3	May 21	September 23	October 8	October 24
Big Meadows	April 14	May 7	May 30	September 19	October 3	October 17
Blacksburg	April 14	April 30	May 16	September 22	October 8	October 24
Blackstone	March 29	April 9	April 21	October 17	October 30	November 12
Bohannan	March 28	April 11	April 25	October 25	November 4	November 14
Boykins	March 28	April 16	May 5	October 6	October 24	November 11
Bristol	April 9	April 21	May 3	October 15	October 26	November 6
Buchanan	April 11	April 26	May 11	October 2	October 16	October 30
Burkes Garden	April 30	May 16	May 31	September 15	September 28	October 11
Cape Henry	Feb. 26	March 17	April 4	November 18	December 1	December 15
Catawba	April 6	April 24	May 12	October 3	October 19	November 4
Charlotte Court House	April 1	April 17	May 4	October 7	October 22	November 6
Charlottesville 1W	March 31	April 14	April 27	October 10	October 25	November 9
Charlottesville 2W	March 28	April 8	April 19	October 19	November 3	November 19
Chase City	March 27	April 10	April 23	October 19	October 29	November 9
Chatham	April 4	April 19	May 4	October 5	October 18	November 1
Cheriton	March 16	April 1	April 17	November 2	November 16	November 30
Chilhowie	April 23	May 9	May 26	September 17	October 2	October 16
Columbia	April 9	April 24	May 8	October 2	October 15	October 29
Culpeper	April 3	April 18	May 3	October 1	October 16	October 31
Dale Enterprise	April 11	April 29	May 18	September 25	October 10	October 25
Danville	March 24	April 13	May 3	October 12	October 26	November 9
Diamond Springs	March 9	March 24	April 8	November 2	November 16	November 30
Dulles Airport	April 7	April 27	May 10	September 26	October 13	November 3
Elkwood	April 10	April 28	May 17	September 29	October 11	October 23
Falls Church	April 6	April 21	May 6	October 5	October 22	November 8
Farmville	April 10	April 26	May 11	September 26	October 9	October 22
Floyd	April 16	May 9	June 1	September 17	October 2	October 16
Fort Lee	April 3	April 18	May 2	October 14	October 26	November 7
Fredericksburg	April 8	April 22	May 6	October 3	October 17	October 31
Galax	April 19	May 9	May 28	September 23	October 5	October 17
Glen Lyn	April 12	April 26	May 11	October 4	October 18	November 1
Halifax	March 28	April 15	May 3	October 8	October 24	November 9
Holland	April 2	April 16	April 30	October 12	October 25	November 7
Hopewell	March 26	April 10	April 24	October 19	October 30	November 10
Hot Springs	April 16	May 1	May 16	September 23	October 9	October 24
John H. Kerr Dam	March 30	April 18	May 6	October 7	October 23	November 7
Langley Field	March 10	March 26	April 12	November 3	November 16	November 30
Lawrenceville	April 9	April 23	May 8	October 7	October 21	November 3
Lexington	April 11	April 26	May 11	September 27	October 11	October 25
Lincoln	April 3	April 17	May 1	October 1	October 21	November 9

Continued

VIRGINIA

AVERAGE DATES OF LAST KILLING FROST IN SPRING

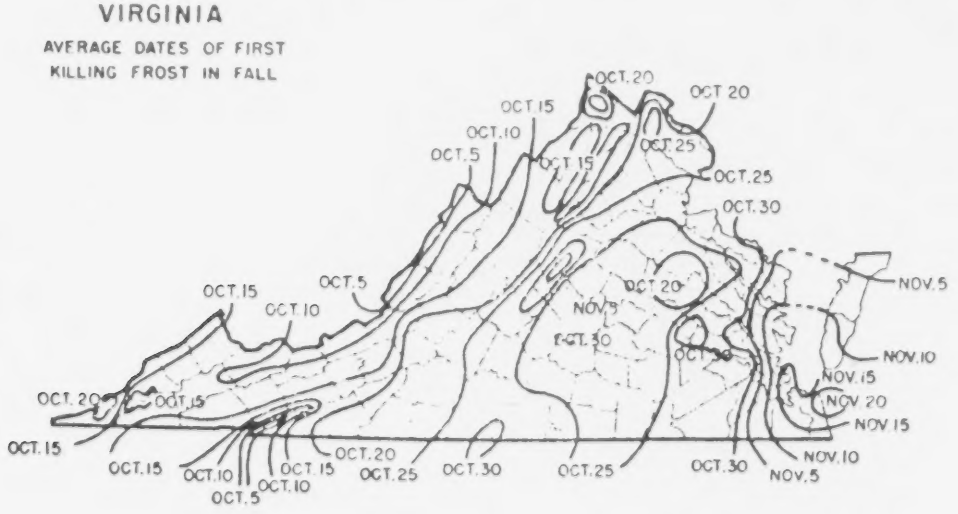


FREEZE PROBABILITY

FREEZE PROBABILITY PERCENTAGES - Virginia--Continued

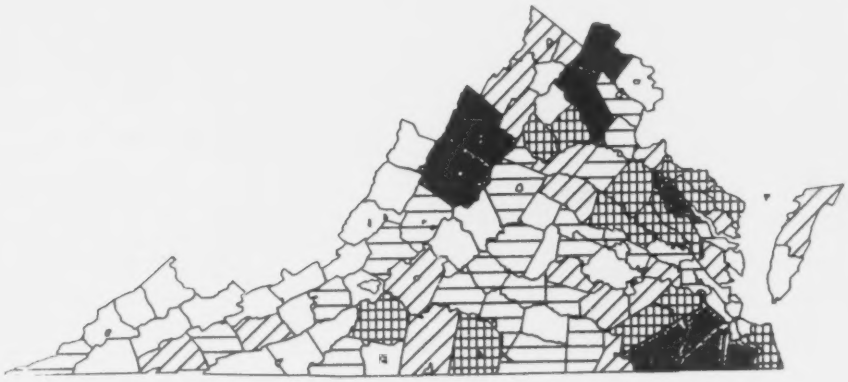
STATION	SPRING On or After Given Date			FALL On or Before Given Date		
	90%	50%	10%	10%	50%	90%
Louisa	April 8	April 24	May 10	September 29	October 14	October 29
Luray	April 19	May 8	May 27	September 23	October 9	October 24
Lynchburg	March 25	April 11	April 28	October 15	October 28	November 10
Manassas	April 2	April 19	May 5	October 4	October 19	November 3
Martinsville	April 8	April 26	May 15	September 28	October 16	November 3
Monterey	April 22	May 12	May 31	September 17	October 2	October 18
Mount Weather	April 6	April 24	May 11	October 2	October 19	November 5
Massawadox	March 24	April 8	April 20	October 23	November 3	November 14
New Canton	April 16	April 29	May 12	September 29	October 14	October 29
Newport News	March 7	March 23	April 8	November 7	November 21	December 4
Norfolk	March 5	March 22	April 8	November 2	November 21	December 9
Painter	March 25	April 11	April 29	October 19	November 4	November 20
Partlow	April 21	May 4	May 18	September 24	October 6	October 17
Pennington Gap	April 15	May 1	May 18	September 28	October 11	October 23
Philpot	April 2	April 17	May 2	October 9	October 23	November 6
Piedmont Research Station	March 31	April 17	May 4	October 7	October 23	November 7
Pulaski	April 11	April 26	May 11	September 23	October 7	October 21
Quantico	March 25	April 13	May 2	October 15	October 30	November 13
Richmond	March 24	April 9	April 26	October 17	November 1	November 16
Roanoke	March 28	April 12	April 28	October 7	October 23	November 8
Rocky Knob	April 6	April 24	May 13	October 8	October 23	November 7
Rocky Mount	April 3	April 21	May 10	October 1	October 16	October 31
Saltville	April 5	April 18	May 2	October 9	October 22	November 3
Staunton	April 8	April 24	May 10	October 3	October 16	October 30
Stuart	March 20	April 12	May 5	October 11	October 25	November 8
Suffolk	March 24	April 9	April 25	October 21	November 3	November 16
Sunnybank	March 22	April 5	April 16	October 17	October 30	November 12
Timberville	April 13	April 30	May 16	September 26	October 10	October 24
Urbanna	March 25	April 5	April 16	October 22	November 3	November 15
Walkerton	April 8	April 21	May 3	October 4	October 17	October 30
Warrenton	April 2	April 14	April 26	October 19	October 30	November 11
Warsaw	April 2	April 15	April 27	October 11	October 26	November 10
Washington	April 17	May 4	May 22	September 22	October 10	October 29
Washington Nat'l Airport	March 15	March 30	April 13	October 25	November 8	November 21
West Point	April 2	April 15	April 28	October 9	October 24	November 8
Williamsburg	April 1	April 18	May 6	October 12	October 27	November 11
Winchester	April 3	April 18	May 3	September 30	October 17	November 3
Wise	April 13	May 5	May 24	September 23	October 9	October 26
Woodstock	April 9	April 27	May 15	September 28	October 13	October 28
Wytheville	April 8	April 27	May 17	September 20	October 7	October 23

SOURCES: Climatological Summaries for Selected Stations in Virginia, published June 1972, VPI & SU.
Climatology of U. S., No. 60-44, published March 1971, NOAA.
Climatology of the U. S., No. 20, published April 1978, NOAA.



VIRGINIA CORN FOR GRAIN

Acres Harvested, 1989



Acres

- 0 to 1000
- 1000 to 2500
- 2500 to 5000
- 5000 to 10000
- Over 10000

VIRGINIA CORN FOR SILAGE

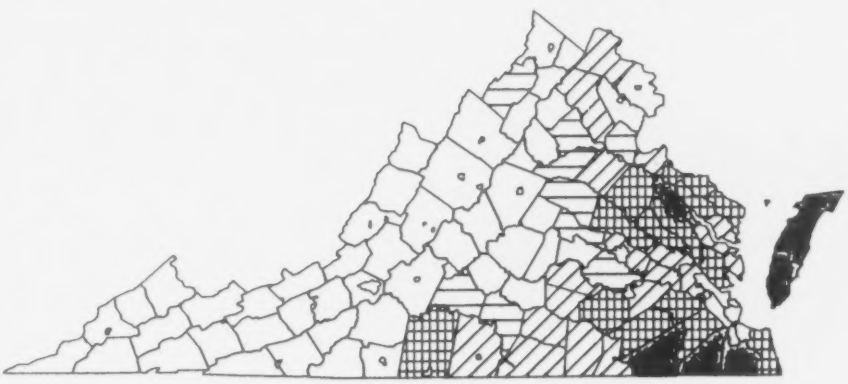
Acres Harvested, 1989

Acres

- 0 to 500
- 500 to 1500
- 1500 to 3000
- 3000 to 7500
- Over 7500

VIRGINIA SOYBEANS

Acres Harvested For Beans, 1989



Acres

- 0 to 1000
- 1000 to 2500
- 2500 to 10000
- 10000 to 20000
- Over 20000

COUNTY ESTIMATES: CORN

CORN: ACREAGE, YIELD, AND PRODUCTION - VIRGINIA 1989 1/

District and County	PLANTED ALL PURPOSES	GRAIN			SILAGE		
		HARVESTED	YIELD	PRODUCTION	HARVESTED	YIELD	PRODUCTION
	-Acres-	-Acres-	-Bushels-	-Bushels-	-Acres-	-Tons-	-Tons-
NORTHERN:							
Clarke	5,000	3,100	111.0	344,100	1,900	17.0	32,300
Culpeper	11,000	7,400	102.0	754,800	3,500	15.0	52,500
Fairfax	500	400	101.0	40,400	*	*	*
Fauquier	18,000	11,400	101.0	1,151,400	6,500	15.0	97,500
Frederick	4,000	2,900	107.0	310,300	1,100	17.0	18,700
Loudoun	18,000	14,300	99.0	1,415,700	3,500	15.0	52,500
Madison	9,500	6,200	105.0	651,000	3,300	16.0	52,800
Page	5,300	3,200	109.0	348,800	2,000	15.0	30,000
Prince William	3,000	1,900	89.0	169,100	1,100	14.0	15,400
Rappahannock	1,000	700	107.0	74,900	300	15.0	4,500
Rockingham	31,500	12,800	116.0	1,484,800	18,600	17.0	316,200
Shenandoah	7,500	4,200	113.0	474,600	3,300	17.0	56,100
Stafford	1,700	1,500	97.0	145,500	*	*	*
Warren	500	300	96.0	28,800	*	*	*
Other *	----	----	----	----	500	16.4	8,200
District Total	116,500	70,300	105.2	7,394,200	45,600	16.2	736,700
WESTERN:							
Alleghany	700	500	86.0	43,000	*	*	*
Augusta	23,600	12,400	113.0	1,401,200	11,100	17.0	188,700
Bath	800	300	116.0	34,800	400	17.0	6,800
Botetourt	4,000	2,100	96.0	201,600	1,900	15.0	28,500
Craig	700	300	112.0	33,600	*	*	*
Highland	600	*	*	*	400	17.0	6,800
Roanoke	500	*	*	*	400	14.0	5,600
Rockbridge	3,600	1,900	109.0	207,100	1,700	17.0	28,900
Other *	----	300	101.0	30,300	500	16.2	8,100
District Total	34,500	17,800	109.6	1,951,600	16,400	16.7	273,400
CENTRAL:							
Albemarle	3,500	1,600	99.0	158,400	1,900	16.0	30,400
Amelia	5,500	3,400	100.0	340,000	2,000	15.0	30,000
Amherst	1,300	600	101.0	60,600	700	16.0	11,200
Appomattox	2,200	1,100	96.0	105,600	1,100	14.0	15,400
Bedford	6,500	3,500	111.0	388,500	3,000	15.0	45,000
Buckingham	2,200	1,800	93.0	167,400	400	14.0	5,600
Campbell	3,500	1,600	94.0	150,400	1,800	14.0	25,200
Caroline	6,500	6,100	123.0	750,300	400	16.0	6,400
Chesterfield	200	*	*	*	*	*	*
Cumberland	2,000	900	97.0	87,300	1,100	16.0	17,600
Fluvanna	1,000	800	97.0	77,600	*	*	*
Goochland	3,200	2,500	106.0	265,000	700	15.0	10,500
Greene	1,800	1,100	101.0	111,100	700	16.0	11,200
Hanover	9,500	7,500	124.0	930,000	2,000	16.0	32,000
Henrico	2,000	1,900	125.0	237,500	*	*	*
Louisa	4,700	3,400	105.0	357,000	1,200	14.0	16,800
Nelson	1,000	*	*	*	*	*	*
Orange	8,000	4,800	111.0	532,800	3,100	17.0	52,700
Powhatan	4,900	2,400	108.0	259,200	2,500	16.0	40,000
Prince Edward	3,500	2,100	99.0	207,900	1,300	15.0	19,500
Spotsylvania	3,000	2,000	109.0	218,000	1,000	17.0	17,000
Other *	----	700	104.7	73,300	800	15.8	12,600
District Total	76,000	49,800	110.0	5,477,900	25,700	15.5	399,100
EASTERN:							
Accomac	5,000	4,900	121.0	592,900	*	*	*
Charles City	3,700	3,600	120.0	432,000	*	*	*
Essex	10,800	10,700	125.0	1,337,500	*	*	*
Gloucester	4,500	4,300	117.0	503,100	*	*	*
James City	1,100	1,100	120.0	132,000	*	*	*
King & Queen	9,000	8,900	121.0	1,076,900	*	*	*
King George	2,900	2,800	124.0	347,200	*	*	*

See footnotes at end of table.

CORN: ACREAGE, YIELD, AND PRODUCTION - VIRGINIA 1989 1/

District and County	PLANTED ALL PURPOSES	GRAIN			SILAGE		
		HARVESTED	YIELD	PRODUCTION	HARVESTED	YIELD	PRODUCTION
	-Acres-	-Acres-	-Bushels-	-Bushels-	-Acres-	-Tons-	-Tons
EASTERN (Cont.):							
King William	9,000	8,100	122.0	988,200	900	16.0	14,400
Lancaster	2,800	2,700	111.0	299,700	*	*	*
Mathews	800	700	106.0	74,200	*	*	*
Middlesex	2,300	2,200	111.0	244,200	*	*	*
New Kent	2,500	2,400	128.0	307,200	*	*	*
Northhampton	*	*	*	*	*	*	*
Northumberland	9,400	9,300	120.0	1,116,000	*	*	*
Richmond	7,000	6,900	115.0	793,500	*	*	*
Westmoreland	10,000	9,900	120.0	1,188,000	*	*	*
York	*	*	*	*	*	*	*
Other *	700	500	122.0	61,000	1,100	17.0	18,700
District Total	81,500	79,000	120.2	9,493,600	2,000	16.6	33,100
SOUTHWESTERN:							
Bland	1,900	800	108.0	86,400	1,100	17.0	18,700
Buchanan	*	*	*	*	*	*	*
Carroll	2,600	500	76.0	38,000	2,000	15.0	30,000
Dickenson	*	*	*	*	*	*	*
Floyd	3,800	700	91.0	63,700	2,900	13.0	37,700
Giles	600	*	*	*	400	17.0	6,800
Grayson	2,900	700	92.0	64,400	2,100	17.0	35,700
Lee	2,100	1,500	84.0	126,000	500	15.0	7,500
Montgomery	4,600	1,400	124.0	173,600	3,100	16.0	49,600
Pulaski	3,200	1,000	124.0	124,000	2,100	19.0	39,900
Russell	1,200	400	90.0	36,000	700	18.0	12,600
Scott	1,300	800	92.0	73,600	400	18.0	7,200
Smyth	4,400	1,300	104.0	135,200	3,000	17.0	51,000
Tazewell	2,300	900	91.0	81,900	1,300	17.0	22,100
Washington	9,400	4,500	113.0	508,500	4,800	17.0	81,600
Wise	*	*	*	*	*	*	*
Wythe	9,400	3,200	99.0	316,800	6,000	17.0	102,000
Other *	300	300	94.0	28,200	200	15.0	3,000
District Total	50,000	18,000	103.1	1,856,300	30,600	16.5	505,400
SOUTHERN:							
Charlotte	3,400	2,100	102.0	214,200	1,300	15.0	19,500
Franklin	15,500	6,400	86.0	550,400	8,900	14.0	124,600
Halifax	5,900	5,200	86.0	447,200	600	16.0	9,600
Henry	1,000	700	89.0	62,300	*	*	*
Lunenburg	900	700	76.0	53,200	*	*	*
Nottoway	2,300	1,300	85.0	110,500	1,000	14.0	14,000
Patrick	3,000	2,200	82.0	180,400	800	14.0	11,200
Pittsylvania	7,000	4,700	85.0	399,500	2,100	15.0	31,500
Other *	----	----	----	----	400	14.5	5,800
District Total	39,000	23,300	86.6	2,017,700	15,100	14.3	216,200
SOUTHEASTERN:							
Brunswick	2,500	1,900	92.0	174,800	600	16.0	9,600
Dinwiddie	4,500	3,700	113.0	418,100	700	15.0	10,500
Greensville	4,600	4,400	99.0	435,600	*	*	*
Isle of Wight	16,000	15,700	109.0	1,711,300	300	20.0	6,000
Mecklenburg	3,400	2,000	89.0	178,000	1,300	14.0	18,200
Prince George	3,500	3,400	91.0	309,400	*	*	*
Southampton	26,000	25,600	113.0	2,892,800	300	16.0	4,800
Surry	7,000	6,800	119.0	809,200	*	*	*
Sussex	7,000	6,800	99.0	673,200	*	*	*
Chesapeake, City	12,000	11,100	118.0	1,309,800	700	20.0	14,000
Suffolk, City	17,500	17,100	117.0	2,000,700	*	*	*
Va Beach, City	8,500	8,300	126.0	1,045,800	*	*	*
Other *	----	----	----	----	700	18.6	13,000
District Total	112,500	106,800	112.0	11,958,700	4,600	16.5	76,100
STATE TOTAL:	510,000	365,000	110.0	40,150,000	140,000	16.0	2,240,000

1/ Preliminary. */ Included in Other Counties. Grain and silage acres may not sum to total planted for Other Counties.

SOYBEANS: ESTIMATED ACREAGE, YIELD, AND PRODUCTION - VIRGINIA, 1989 1/

District and County	Planted Acreage	Harvested Acreage For Grain	Yield per Harvested Acre	Production
	-Acres-	-Acres-	-Bushels-	-Bushels-
NORTHERN:				
Clarke	800	700	36.0	25,200
Culpeper	2,600	2,500	34.0	85,000
Fauquier	3,000	2,800	33.0	92,400
Loudoun	5,200	5,000	30.0	150,000
Madison	700	600	36.0	21,600
Page	600	500	33.0	16,500
Prince William	800	800	25.0	20,000
Rockingham	700	600	32.0	19,200
Shenandoah	1,500	1,300	34.0	44,200
Stafford	1,700	1,600	33.0	52,800
Other 2/	600	600	34.5	20,700
District Total	18,200	17,000	32.2	547,600
WESTERN:				
Augusta	500	400	35.0	14,000
Rockbridge	500	400	32.0	12,800
Other 2/	500	500	33.2	16,600
District Total	1,500	1,300	33.4	43,400
CENTRAL:				
Albemarle	600	500	34.0	17,000
Amelia	7,000	6,900	28.0	193,200
Appomattox	800	700	28.0	19,600
Buckingham	1,000	900	30.0	27,000
Campbell	2,600	2,500	27.0	67,500
Caroline	14,000	13,900	32.0	444,800
Chesterfield	1,900	1,800	25.0	45,000
Cumberland	800	700	29.0	20,300
Fluvanna	700	600	35.0	21,000
Goochland	2,500	2,400	30.0	72,000
Hanover	13,000	12,900	33.0	425,700
Henrico	4,500	4,400	32.0	140,800
Louisa	2,000	1,900	30.0	57,000
Orange	1,400	1,300	35.0	45,500
Powhatan	800	700	28.0	19,600
Prince Edward	1,000	900	28.0	25,200
Spotsylvania	3,000	2,900	34.0	98,600
Other 2/	400	400	30.8	12,300
District Total	58,000	56,300	31.1	1,752,100
EASTERN:				
Accomack	58,000	57,900	32.0	1,852,800
Charles City	9,200	9,100	35.0	318,500
Essex	21,000	20,900	32.0	668,800
Gloucester	12,000	11,900	32.0	380,800
James City	3,000	2,900	33.0	95,700
King & Queen	17,500	17,400	31.0	539,400
King George	6,100	6,000	36.0	216,000

See footnotes at end of table.

COUNTY ESTIMATES: SOYBEANS

SOYBEANS: ESTIMATED ACREAGE, YIELD, AND PRODUCTION - VIRGINIA, 1989 1/

District and County	Planted Acreage	Harvested Acreage For Grain	Yield per Harvested Acre	Production
	-Acres-	-Acres-	-Bushels-	-Bushels-
EASTERN: (Cont'd)				
King William	16,500	16,400	34.0	557,600
Lancaster	9,400	9,300	33.0	306,900
Mathews	3,000	2,900	32.0	92,800
Middlesex	8,600	8,500	33.0	280,500
New Kent	6,000	5,900	33.0	194,700
Northhampton	28,000	27,900	34.0	948,600
Northumberland	18,500	18,400	34.0	625,600
Richmond	14,500	14,400	31.0	446,400
Westmoreland	16,600	16,500	33.0	544,500
Other 2/	400	400	31.0	12,400
District Total	248,300	246,700	32.8	8,082,000
SOUTHWESTERN:				
Other 2/	600	400	28.8	11,500
District Total	600	400	28.8	11,500
SOUTHERN:				
Charlotte	1,900	1,600	25.0	40,000
Franklin	700	500	26.0	13,000
Halifax	7,600	6,700	25.0	167,500
Henry	600	500	25.0	12,500
Lunenburg	4,500	4,300	25.0	107,500
Nottoway	2,700	2,600	28.0	72,800
Patrick	900	800	25.0	20,000
Pittsylvania	12,000	10,800	26.0	280,800
District Total	30,900	27,800	25.7	714,100
SOUTHEASTERN:				
Brunswick	8,800	8,500	28.0	238,000
Dinwiddie	14,500	14,300	33.0	471,900
Greensville	10,000	9,900	30.0	297,000
Isle of Wright	16,400	16,300	34.0	554,200
Mecklenburg	9,400	8,800	25.0	220,000
Prince George	8,000	7,900	32.0	252,800
Southampton	23,500	23,400	35.0	819,000
Surry	12,900	12,800	34.0	435,200
Sussex	19,000	18,900	32.0	604,800
Chesapeake, City	30,000	29,900	32.0	956,800
Suffolk, City	21,500	21,400	34.0	727,600
Va Beach, City	18,500	18,400	30.0	552,000
District Total	192,500	190,500	32.2	6,129,300
STATE TOTAL	550,000	540,000	32.0	17,280,000

1/ Preliminary. 2/ Counties with less than 500 acres planted or to prevent disclosure of confidential data are included in other.

WHEAT: ESTIMATED ACREAGE, YIELD, AND PRODUCTION - VIRGINIA, 1989 1/

District and County	Planted acreage	Harvested acreage for grain	Yield per harvested acre	Production
NORTHERN:	-Acres-	-Acres-	-Bushels-	-Bushels-
Clark	1,300	1,100	51.0	56,100
Culpeper	5,100	3,900	46.0	179,400
Fauquier	5,000	4,000	42.0	168,000
Frederick	1,800	1,600	45.0	72,000
Loudoun	11,300	10,800	43.0	464,400
Madison	700	400	46.0	18,400
Page	1,300	1,100	37.0	40,700
Prince William	2,500	2,300	45.0	103,500
Rockingham	2,600	2,000	45.0	90,000
Shenandoah	1,900	1,500	42.0	63,000
Stafford	1,300	1,200	43.0	51,600
Other 2/	700	400	42.3	16,900
District Total	35,500	30,300	43.7	1,324,000
WESTERN:				
Augusta	5,100	4,000	55.0	220,000
Botetourt	500	400	53.0	21,200
Rockbridge	500	400	51.0	20,400
Other 2/	900	600	51.7	31,000
District Total	7,000	5,400	54.2	292,600
CENTRAL:				
Amelia	2,400	2,100	45.0	94,500
Appomattox	1,500	1,300	38.0	49,400
Bedford	1,500	1,300	38.0	49,400
Buckingham	1,500	1,300	43.0	55,900
Campbell	2,700	2,300	38.0	87,400
Caroline	5,500	5,300	44.0	233,200
Chesterfield	1,900	1,700	43.0	73,100
Cumberland	700	600	43.0	25,800
Fluvanna	1,000	900	40.0	36,000
Goochland	2,200	2,000	40.0	80,000
Hanover	6,500	6,200	48.0	297,600
Henrico	2,100	2,000	45.0	90,000
Lousia	2,200	2,100	39.0	81,900
Orange	1,800	1,500	50.0	75,000
Powhatan	600	500	40.0	20,000
Prince Edward	1,900	1,600	45.0	72,000
Spotsylvania	1,200	1,100	49.0	53,900
Other 2/	800	600	41.5	24,900
District Total	38,000	34,400	43.6	1,500,000
EASTERN:				
Accomack	15,500	15,400	54.0	831,600
Charles City	4,700	4,600	49.0	225,400
Essex	12,400	12,300	49.0	602,700
Gloucester	900	800	50.0	40,000

See footnotes at end of table.

COUNTY ESTIMATES: WINTER WHEAT

WHEAT: ESTIMATED ACREAGE, YIELD, AND PRODUCTION - VIRGINIA, 1989 1/

District and County	Planted acreage	Harvested acreage for grain	Yield per harvested acre	Production
EASTERN: (Cont'd)				
James City	1,100	1,000	49.0	49,000
King and Queen	6,900	6,800	48.0	326,400
King George	3,200	3,100	44.0	136,400
King William	6,600	6,400	48.0	307,200
Lancaster	4,100	4,000	47.0	188,000
Mathews	800	700	46.0	32,200
Middlesex	4,600	4,500	47.0	211,500
New Kent	2,700	2,600	54.0	140,400
Northampton	11,500	11,400	53.0	604,200
Northumberland	11,900	11,800	50.0	590,000
Richmond	7,700	7,600	51.0	387,600
Westmoreland	9,400	9,200	50.0	460,000
District Total	104,000	102,200	50.2	5,132,600
SOUTHWESTERN:				
Other 2/	2,500	1,400	48.5	67,900
District Total	2,500	1,400	48.5	67,900
SOUTHERN:				
Charlotte	3,600	3,000	43.0	129,000
Franklin	3,000	1,000	44.0	44,000
Halifax	8,400	7,700	40.0	308,000
Lunenburg	900	800	39.0	31,200
Nottoway	1,200	1,000	42.0	42,000
Pittsylvania	16,000	13,800	45.0	621,000
Other 2/	900	700	41.1	28,800
District Total	34,000	28,000	43.0	1,204,000
SOUTHEASTERN:				
Brunswick	3,600	2,900	39.0	113,100
Dinwiddie	5,500	5,000	45.0	225,000
Greensville	3,200	2,900	40.0	116,000
Isle of Wight	6,500	6,400	43.0	275,200
Mecklenburg	4,000	2,900	40.0	116,000
Prince George	2,900	2,800	44.0	123,200
Southampton	7,000	5,800	40.0	232,000
Surry	7,000	6,700	45.0	301,500
Sussex	6,400	5,600	42.0	235,200
Chesapeake City	13,400	13,200	42.0	554,400
Suffolk City	8,200	8,000	45.0	360,000
Virginia Beach City	11,300	11,100	43.0	477,300
District Total	79,000	73,300	42.7	3,128,900
STATE TOTAL	300,000	275,000	46.0	12,650,000

1/ Preliminary. 2/ Counties with less than 500 acres planted or to prevent disclosure of confidential data are included in other.

COUNTY ESTIMATES: BARLEY

BARLEY: ESTIMATED ACREAGE, YIELD, AND PRODUCTION - VIRGINIA, 1989 1/

District and County	Planted acreage	Havested acreage for grain	Yield per harvested acre	Production
NORTHERN:				
Clarke	1,100	600	65.0	39,000
Culpeper	2,100	1,400	60.0	84,000
Fauquier	3,100	1,400	62.0	86,800
Frederick	500	400	65.0	26,000
Loudoun	3,400	1,900	64.0	121,600
Madison	500	200	55.0	11,000
Page	1,000	500	60.0	30,000
Prince William	1,300	800	56.0	44,800
Rockingham	1,100	900	66.0	59,400
Shenandoah	3,300	2,500	60.0	150,000
Stafford	500	400	58.0	23,200
Other 2/	200	200	55.0	11,000
District Total	18,100	11,200	61.3	686,800
WESTERN:				
Augusta	3,000	2,000	70.0	140,000
Other 2/	400	300	63.3	19,000
District Total	3,400	2,300	69.1	159,000
CENTRAL:				
Amelia	3,200	2,100	61.0	128,100
Bedford	1,000	300	60.0	18,000
Buckingham	500	300	60.0	18,000
Campbell	900	700	60.0	42,000
Caroline	2,500	2,100	69.0	144,900
Goochland	1,200	900	60.0	54,000
Hanover	2,800	2,000	63.0	126,000
Louisa	800	500	54.0	27,000
Powhatan	500	100	60.0	6,000
Prince Edward	1,000	700	56.0	39,200
Spotsylvania	1,200	900	66.0	59,400
Other 2/	2,500	1,700	64.0	108,800
District Total	18,100	12,300	62.7	771,400
EASTERN:				
Accomac	5,000	4,700	72.0	338,400
Charles City	1,700	1,600	61.0	97,600
Essex	6,100	5,900	60.0	354,000
Gloucester	1,900	1,700	65.0	110,500
James City	1,200	1,100	70.0	77,000
King & Queen	3,600	3,500	72.0	252,000
King George	500	400	60.0	24,000

See footnotes at end of table.

BARLEY: ESTIMATED ACREAGE, YIELD, AND PRODUCTION - VIRGINIA, 1989 1/

District and County	Planted acreage	Havested acreage for grain	Yield per harvested acre	Production
EASTERN: (Cont'd)				
King William	4,400	4,000	75.0	300,000
Lancaster	2,700	2,500	58.0	145,000
Middlesex	1,200	1,000	60.0	60,000
New Kent	1,500	1,400	70.0	98,000
Northhampton	3,100	3,000	78.0	234,000
Northumberland	3,400	3,300	65.0	214,500
Richmond	4,300	4,100	64.0	262,400
Westmoreland	4,800	4,300	68.0	292,400
Other 2/	300	100	60.0	6,000
District Total	45,700	42,600	67.3	2,865,800
SOUTHWESTERN:				
Other 2/	1,000	600	58.3	35,000
District Total	1,000	600	58.3	35,000
SOUTHERN:				
Franklin	700	300	60.0	18,000
Nottoway	1,200	500	58.0	29,000
Pittsylvania	700	600	60.0	36,000
Other 2/	900	500	58.0	29,000
District Total	3,500	1,900	58.9	112,000
SOUTHEASTERN:				
Dinwiddie	800	700	60.0	42,000
Mecklenburg	1,200	1,000	50.0	50,000
Chesapeake, City	700	600	63.0	37,800
Suffolk, City	800	600	67.0	40,200
Other 2/	1,700	1,200	62.5	75,000
District Total	5,200	4,100	59.8	245,000
STATE TOTAL	95,000	75,000	65.0	4,875,000

1/ Preliminary. 2/ Counties with less than 500 acres planted or to prevent disclosure of confidential data are included in other and /or district totals.

COUNTY ESTIMATES: OATS

Oats: Estimated Acreage, Yield, and Production - VIRGINIA 1989 1/

District 2/	Planted Acres	Harvested Acres	Yield per Harvested Acre	Production
	-Acres-	-Acres-	-Bushels-	-Bushels-
NORTHERN:				
District Total	5,000	1,800	51.0	92,000
WESTERN:				
District Total	2,000	700	54.5	38,000
CENTRAL:				
District Total	4,500	1,600	55.5	89,000
EASTERN:				
District Total	3,000	1,200	68.5	82,000
SOUTHWESTERN:				
District Total	3,000	700	51.5	36,000
SOUTHERN:				
District Total	5,000	1,600	44.0	70,000
SOUTHEASTERN:				
District Total	4,500	1,400	63.0	88,000
STATE TOTAL	27,000	9,000	55.0	495,000

1/ Preliminary. 2/ District total published to prevent disclosure of confidential data.

COUNTY ESTIMATES: PEANUTS

Peanuts: Estimated Acreage, Yield, and Production - VIRGINIA 1989

District and County	Harvested Acres	Yield 1/	Production
	- Acres-	-Pounds-	
SOUTHEASTERN:			
Brunswick	120	2,015	242,000
Dinwiddie	2,850	2,620	7,471,000
Greensville	8,575	2,365	20,277,000
Isle of Wight	14,955	2,655	39,729,000
Prince George	2,240	2,740	6,137,000
Southampton	29,150	2,800	81,632,000
Suffolk	13,795	2,700	37,252,000
Surry	7,305	2,845	20,790,000
Sussex	11,710	2,715	31,797,000
OTHER 2/	300	2,750	828,000
STATE TOTAL	91,000	2,705	246,155,000

1/ The yield was derived by dividing production by acreage and rounding.
2/ Includes Accomack, Northampton, Chesapeake, and Chesterfield.

COUNTY ESTIMATES: COTTON

Cotton: Estimated Acreage, Yield, and Production - VIRGINIA 1989

County	Planted Acres	Harvested Acres	Yield per Harvested Acre 1/	Production 2/
	-Acres-	-Acres-	-Pounds-	-Bales-
Brunswick	230	225	501	235
Greensville	1,390	1,370	547	1,560
Other 3/	1,080	1,005	432	905
STATE TOTAL	2,700	2,600	498	2,700

1/ The yield was derived by dividing production by acreage and rounding to the nearest whole pound. 2/ In 480 pound net weight bales. 3/ Includes Isle of Wight, Northampton, Southampton, Suffolk, and Sussex.

Tobacco: Estimated Acreage, Yield, and Production 1989

District and County	Harvested Acres	Yield	Production
BURLEY, Type #31	- Acres-		-Pounds-
Appomattox	20	1,450	29,000
Bland	37	1,460	54,000
Buchanan	110	1,520	167,000
Buckingham	22	1,410	31,000
Campbell	21	1,380	29,000
Charlotte	17	1,470	25,000
Cumberland	15	1,265	19,000
Dickenson	39	1,435	56,000
Floyd	20	1,350	27,000
Grayson	325	1,590	517,000
Lee	2,050	1,920	3,931,000
Prince Edward	70	1,400	98,000
Russell	1,670	1,915	3,195,000
Scott	2,170	1,975	4,282,000
Smyth	750	1,785	1,340,000
Tazewell	88	1,330	117,000
Washington	3,000	1,870	5,604,000
Wise	31	1,385	43,000
Other: 1/	45	1,580	71,000
STATE TOTAL	10,500	1,870	19,635,000

1/ Includes Bedford, Brunswick, Carroll, Franklin, Giles, Halifax, Mecklenburg, Montgomery, Nottoway, Pittsylvania, Powhatan, Pulaski, and Wythe.

FIRE-CURED, Type #21	- Acres-		-Pounds-
CENTRAL:			
Amelia	50	1,500	75,000
Appomattox	63	1,460	92,000
Bedford	13	1,075	14,000
Buckingham	30	1,065	32,000
Campbell	320	1,270	406,000
Cumberland	34	1,120	38,000
Prince Edward	105	1,115	117,000
SOUTHERN:			
Charlotte	475	1,200	571,000
Franklin	20	1,350	27,000
Halifax	165	1,195	197,000
Lunenburg	120	1,215	146,000
Nottoway	89	1,315	117,000
Pittsylvania	170	1,245	212,000
SOUTHEASTERN:			
Brunswick	230	1,265	291,000
Dinwiddie	74	1,390	103,000
Mecklenburg	28	1,180	33,000
OTHER: 1/	14	643	9,000
STATE TOTAL	2,000	1,240	2,480,000

1/ "OTHER:" includes Amherst, Henry, and Greensville

COUNTY ESTIMATES: TOBACCO

Tobacco: Estimated Acreage, Yield, and Production 1989

District and County	Harvested Acres	Yield	Production
FLUE-CURED, Type #11	- Acres-	-Pounds-	
CENTRAL:			
Amelia	485	1,800	874,000
Appomattox	100	1,970	197,000
Bedford	62	1,675	104,000
Campbell	860	2,165	1,860,000
Chesterfield	150	2,495	374,000
Cumberland	95	1,485	141,000
Powhatan	26	1,845	48,000
Prince Edward	405	1,780	720,000
SOUTHERN:			
Charlotte	1,690	1,995	3,375,000
Franklin	1,240	1,930	2,394,000
Halifax	7,990	1,790	14,286,000
Henry	555	1,615	895,000
Lunenburg	2,390	1,945	4,652,000
Nottoway	640	1,790	1,147,000
Patrick	1,130	1,600	1,808,000
Pittsylvania	9,535	1,942	18,521,000
SOUTHEASTERN:			
Brunswick	2,680	1,970	5,281,000
Dinwiddie	1,230	2,380	2,926,000
Greensville	335	1,945	652,000
Mecklenburg	5,080	2,095	10,647,000
Sussex	200	2,225	445,000
OTHER 1/	122	2,035	248,000
STATE TOTAL	37,000	1,935	71,595,000

1/ Includes Carroll, Prince George, Southampton, and Suffolk.

SUN-CURED, Type #37	- Acres-	-Pounds-	
CENTRAL:			
Amelia	16	875	14,000
Louisa	55	1,310	72,000
OTHER: 1/	19	945	18,000
STATE TOTAL	90	1,155	104,000

1/ Buckingham, Charlotte, Fluvanna, Halifax, Hanover, and Powhatan are included in "OTHER:" to prevent disclosure of individual operations.

COUNTY ESTIMATES: HAY

HAY: ESTIMATED ACREAGE, YIELD, AND PRODUCTION - VIRGINIA 1989 1/

District and County	TOTAL HAY			OTHER HAY			ALFALFA HAY		
	Harvested Acres	Yield	Production	Harvested Acres	Yield	Production	Harvested Acres	Yield	Production
	-Acres-	-Tons-	-Tons-	-Acres-	-Tons-	-Tons-	-Acres-	-Tons-	-Tons-
NORTHERN:									
Clarke	17,500	2.20	38,400	14,600	1.90	27,700	2,900	3.70	10,700
Culpeper	28,000	2.50	69,200	24,200	2.20	53,200	3,800	4.20	16,000
Fairfax	1,500	2.10	3,100	*	*	*	*	*	*
Fauquier	45,000	2.00	89,700	39,900	1.80	71,800	5,100	3.50	17,900
Frederick	21,000	1.80	37,900	17,900	1.60	28,600	3,100	3.00	9,300
Loudoun	41,000	1.90	78,100	35,800	1.70	60,800	5,200	3.30	17,200
Madison	21,000	2.30	48,700	18,900	2.10	39,700	2,100	4.30	9,000
Page	14,000	2.20	30,300	11,700	1.90	22,200	2,300	3.50	8,100
Prince William	11,000	2.10	22,900	10,400	2.00	20,800	600	3.50	2,100
Rappahannock	17,000	1.90	31,700	*	*	*	*	*	*
Rockingham	62,000	2.60	163,800	50,000	2.20	110,000	12,000	4.90	58,700
Shenandoah	28,000	2.40	66,700	22,900	2.00	45,800	5,100	4.10	20,800
Stafford	5,000	2.00	10,200	4,300	1.70	7,300	700	4.10	2,900
Warren	9,500	1.90	18,400	8,600	1.80	15,500	900	3.20	2,900
Other	---	---	---	18,000	1.80	32,600	500	4.40	2,200
District Total	321,500	2.20	709,100	277,200	1.90	536,000	44,300	4.00	177,800
WESTERN:									
Alleghany	3,500	1.90	6,800	2,700	1.70	4,600	800	2.80	2,200
Augusta	54,000	2.70	146,100	42,500	2.20	93,500	11,500	4.20	48,200
Bath	7,000	1.80	12,600	6,400	1.70	10,900	600	2.80	1,700
Botetourt	15,500	2.50	38,300	12,200	2.00	24,400	3,300	4.20	13,800
Craig	7,000	1.80	12,700	6,500	1.70	11,000	500	3.20	1,600
Highland	9,000	2.10	19,100	7,900	1.90	15,000	1,100	3.70	4,100
Roanoke	5,500	2.30	12,900	4,300	1.90	8,200	1,200	3.90	4,700
Rockbridge	25,500	2.10	53,500	21,100	1.70	35,900	4,400	4.00	17,500
District Total	127,000	2.40	302,000	103,600	2.00	203,500	23,400	4.00	93,800
CENTRAL:									
Albemarle	36,000	1.60	59,300	33,600	1.50	50,400	2,400	3.70	8,900
Amelia	9,000	2.10	18,500	7,700	1.80	13,900	1,300	3.50	4,600
Amherst	11,000	1.60	17,600	10,000	1.50	15,000	1,000	3.10	3,100
Appomattox	13,000	1.80	23,400	12,300	1.70	20,900	700	3.60	2,500
Bedford	42,000	1.80	74,900	37,200	1.60	59,500	4,800	3.20	15,300
Buckingham	14,500	2.10	30,500	13,900	2.00	27,800	600	4.50	2,700
Campbell	21,000	1.80	38,300	19,000	1.70	32,300	2,000	3.00	6,000
Caroline	4,000	3.00	12,100	*	*	*	*	*	*
Chesterfield	2,000	1.80	3,600	*	*	*	*	*	*
Cumberland	9,500	2.10	19,700	8,700	1.90	16,500	800	4.00	3,200
Fluvanna	12,000	2.40	28,700	11,200	2.20	24,600	800	5.10	4,100
Goochland	8,500	2.40	20,300	7,500	2.10	15,700	1,000	4.50	4,500
Greene	8,000	2.10	16,500	7,200	1.90	13,700	800	3.50	2,800
Hanover	13,500	2.90	39,500	11,200	2.60	29,100	2,300	4.50	10,400
Henrico	1,500	2.00	3,000	*	*	*	*	*	*
Louisa	16,500	2.00	32,500	14,900	1.70	25,300	1,600	4.50	7,200
Nelson	12,000	1.60	19,500	11,300	1.50	16,900	700	3.60	2,500
Orange	25,000	2.00	50,200	21,500	1.60	34,400	3,500	4.50	15,700
Powhatan	12,000	2.00	24,500	10,700	1.80	19,300	1,300	3.90	5,100
Prince Edward	12,500	1.90	24,000	11,200	1.60	17,900	1,300	4.60	6,000
Spotsylvania	11,500	2.20	25,600	10,200	1.90	19,400	1,300	4.70	6,100
Other	---	---	---	6,800	2.30	15,600	700	4.40	3,100
District Total	295,000	2.00	582,200	266,100	1.80	468,200	28,900	3.90	113,800
EASTERN:									
Accomack	500	2.60	1,300	*	*	*	*	*	*
Charles City	900	2.30	2,100	*	*	*	*	*	*
Essex	1,000	2.00	2,000	*	*	*	*	*	*
Gloucester	1,000	2.40	2,400	*	*	*	*	*	*
James City	1,100	2.00	2,200	*	*	*	*	*	*
King & Queen	1,100	2.60	2,900	*	*	*	*	*	*
King George	3,500	2.40	8,300	2,900	2.20	6,400	600	4.20	2,500
King William	3,000	2.50	7,400	2,500	2.20	5,500	500	4.00	2,000
Lancaster	*	*	*	*	*	*	*	*	*

See footnotes at end of table.

COUNTY ESTIMATES: HAY

HAY: ESTIMATED ACREAGE, YIELD, AND PRODUCTION - VIRGINIA 1989 1/

District and County	TOTAL HAY Harvested Acres	TOTAL HAY Yield	TOTAL HAY Production	OTHER HAY Harvested Acres	OTHER HAY Yield	OTHER HAY Production	ALFALFA HAY Harvested Acres	ALFALFA HAY Yield	ALFALFA HAY Production
	-Acres-	-Tons-	-Tons-	-Acres-	-Tons-	-Tons-	-Acres-	-Tons-	-Tons-
EASTERN: (Cont'd)									
Mathews	500	2.20	1,100	*	*	*	*	*	*
Middlesex	1,000	2.40	2,400	*	*	*	*	*	*
New Kent	800	2.10	1,700	*	*	*	*	*	*
Northhampton	*	*	*	*	*	*	*	*	*
Northumberland	700	2.70	1,900	*	*	*	*	*	*
Richmond	1,200	2.40	2,900	*	*	*	*	*	*
Westmoreland	1,800	2.50	4,500	*	*	*	*	*	*
York	*	*	*	*	*	*	*	*	*
Other	900	2.40	2,200	10,900	2.20	23,600	1,600	3.70	5,900
District Total	19,000	2.40	45,300	16,300	2.20	35,500	2,700	3.90	10,400
SOUTHWESTERN:									
Bland	9,500	1.90	18,200	8,300	1.70	14,100	1,200	3.30	4,000
Buchanan	800	2.00	1,600	*	*	*	*	*	*
Carroll	21,000	2.90	59,900	18,800	2.60	48,900	2,200	5.00	10,900
Dickenson	1,200	1.90	2,300	*	*	*	*	*	*
Floyd	21,000	2.40	49,800	18,300	2.20	40,300	2,700	3.40	9,300
Giles	8,000	2.10	16,500	6,800	1.90	12,900	1,200	2.90	3,500
Grayson	20,500	2.00	40,500	18,400	1.80	33,100	2,100	3.50	7,300
Lee	19,000	1.70	32,100	17,400	1.60	27,800	1,600	3.10	5,000
Montgomery	18,000	2.50	44,700	15,000	2.20	33,000	3,000	3.80	11,500
Pulaski	17,500	2.30	41,100	15,800	2.20	34,800	1,700	3.60	6,200
Russell	19,500	2.00	38,100	17,000	1.80	30,600	2,500	3.00	7,400
Scott	18,000	1.90	34,700	16,100	1.80	29,000	1,900	2.90	5,600
Smyth	17,500	2.00	35,500	15,000	1.70	25,500	2,500	3.90	9,800
Tazewell	17,500	1.90	33,900	14,200	1.80	25,600	3,300	2.90	9,600
Washington	32,000	2.10	65,600	28,000	1.90	53,200	4,000	3.10	12,200
Wise	2,000	2.10	4,200	*	*	*	*	*	*
Wythe	27,000	2.40	64,800	22,200	2.10	46,600	4,800	3.80	18,000
Other	---	---	---	3,700	1.90	7,000	300	3.70	1,100
District Total	270,000	2.20	583,500	235,000	2.00	462,400	35,000	3.50	121,400
SOUTHERN:									
Charlotte	13,000	1.90	24,500	12,100	1.80	21,800	900	2.90	2,600
Franklin	33,500	2.30	76,500	29,400	2.10	61,800	4,100	3.60	14,600
Halifax	15,000	2.00	29,600	13,500	1.80	24,300	1,500	3.50	5,200
Henry	7,500	2.00	14,900	*	*	*	*	*	*
Lunenburg	9,000	1.70	15,500	*	*	*	*	*	*
Nottoway	9,500	2.10	19,900	8,600	1.90	16,300	900	3.90	3,500
Patrick	11,500	2.10	24,100	10,500	2.00	21,000	1,000	3.00	3,000
Pittsylvania	29,000	2.10	60,900	26,100	2.00	52,200	2,900	3.00	8,700
Other	---	---	---	15,600	1.70	27,100	900	3.60	3,200
District Total	128,000	2.10	265,900	115,800	1.90	224,500	12,200	3.30	40,800
SOUTHEASTERN:									
Brunswick	7,500	2.10	15,900	6,700	1.90	12,700	800	4.00	3,200
Dinwiddie	4,500	2.40	10,800	4,000	2.20	8,800	500	4.00	2,000
Greensville	1,000	2.50	2,500	*	*	*	*	*	*
Isle of Wight	700	2.00	1,400	*	*	*	*	*	*
Mecklenburg	19,000	1.70	32,800	17,400	1.60	27,800	1,600	3.10	5,000
Prince George	1,500	1.80	2,700	*	*	*	*	*	*
Southampton	1,300	1.80	2,300	*	*	*	*	*	*
Surry	500	2.00	1,000	*	*	*	*	*	*
Sussex	*	*	*	*	*	*	*	*	*
Chesapeake, City	1,300	2.20	2,800	*	*	*	*	*	*
Suffolk, City	1,600	2.20	3,500	*	*	*	*	*	*
Va Beach, City	*	*	*	*	*	*	*	*	*
Other	600	2.20	1,300	7,900	2.00	15,600	600	3.00	1,800
District Total	39,500	1.90	77,000	36,000	1.80	64,900	3,500	3.40	12,000
State Total	1,200,000	2.14	2,565,000	1,050,000	1.90	1,995,000	150,000	3.80	570,000

1/ Preliminary. */ Included in other counties if less than 500 acres harvested for either type of hay. Alfalfa and all other hay acres and production may not sum to total all hay for "other" counties.

TOBACCO U. S. TYPE 11 SALES BY MONTHS AND MARKETS FOR SEASON 1989

Flue

Months And Market	Producer's Sales		Gross Sales	
	Pounds	Average Price Per 100 Lbs. (Dollars)	Pounds	Average Price Per 100 Lbs. (Dollars)
By Months				
August	23,139,098	158.97	24,392,186	158.95
September	29,980,366	172.25	32,723,299	172.13
October	34,570,191	172.23	37,093,143	172.08
November	1,289,960	160.26	1,454,299	159.24
Total Sales	88,979,615	168.62	95,662,927	168.55
By Markets				
Chase City	4,235,023	166.74	4,395,608	166.57
Clarksville	7,646,879	167.96	8,638,139	167.70
Danville	42,703,788	170.06	46,289,243	169.99
Kenbridge	1,998,300	166.24	2,055,715	164.39
Lawrenceville	7,889,722	167.19	8,068,419	167.16
South Boston	16,264,248	168.19	17,658,877	168.09
South Hill	8,241,655	165.83	8,556,926	165.89
Total Sales	88,979,615	168.62	95,662,927	168.55

TOBACCO U. S. TYPE 31 SALES BY MONTHS AND MARKETS FOR SEASON 1989

Burley

Months And Markets	Producer's Sales		Gross Sales	
	Pounds	Average Price Per 100 lbs. (Dollars)	Pounds	Average Price Per 100 lbs. (Dollars)
By Months				
November	10,453,128	166.75	11,213,516	166.75
December	7,258,859	166.92	8,263,371	166.94
January	3,481,032	166.86	3,920,741	166.88
Total Sales	21,193,019	168.55	23,397,628	166.84
By Market:				
Abingdon	12,143,629	166.83	13,985,612	166.85
Gates City	4,018,244	166.85	4,149,948	166.83
Pennington Gap	5,031,146	166.81	5,262,068	166.82
Total Sales	21,193,019	168.55	23,397,628	166.84

TOBACCO U. S. TYPE 21 SALES BY MONTHS AND MARKETS FOR SEASON 1989

Fire

Months And Markets	Producer's Sales		Gross Sales	
	Pounds	Average Price Per 100 lbs. (Dollars)	Pounds	Average Price Per 100 lbs. (Dollars)
By Months				
November	702,798	151.96	712,710	151.30
December	1,419,778	155.99	1,448,674	155.42
January	378,008	148.20	380,753	148.10
Total Sales	2,500,584	153.68	2,542,137	153.17
By Markets:				
Blackstone	963,122	150.84	983,883	150.11
Farmville	596,682	155.34	602,774	155.11
Lynchburg	940,780	155.54	955,480	155.09
Total Sales	2,500,584	153.68	2,542,137	153.17

TOBACCO U. S. TYPE 37 SALES BY MONTHS AND MARKETS FOR SEASON 1989

Sun

Months And Markets	Producer's Sales		Gross Sales	
	Pounds	Average Price Per 100 lbs. (Dollars)	Pounds	Average Price Per 100 lbs. (Dollars)
By Months				
December	71,857	138.26	73,591	137.99
January	30,302	127.58	30,390	127.55
Total Sales	102,159	135.10	103,981	134.94
By Market:				
Blackstone	284	163.87	2,018	132.06
Farmville	100,061	135.09	100,061	135.09
Lynchburg	1,814	131.00	1,902	130.25
Total Sales	102,159	135.10	103,981	134.94

FLUE-CURED TOBACCO ACREAGE BY VARIETIES, VIRGINIA, 1988-1990

Variety	Harvested Acres 1/			Percent		
	1988	1989	1990 2/	1988	1989	1990 2/
K. 326	21,350	22,200	21,840	61	60	56
N.C. 37 NF	7/	2,590	3,900	7/	7	10
Coker 371 Gold	2,800	1,850	2,340	8	5	6
K. 394	350	1,110	1,950	1	3	5
McNair 944	1,750	1,850	1,950	5	5	5
Reams 158	3,150	2,590	1,560	9	7	4
N.C. 27 NF	700	1,110	1,560	2	3	4
Coker 319	2,100	1,480	1,170	6	4	3
Reams 134	7/	740	1,170	7/	2	3
McNair 373	350	370	390	1	1	1
Speight G-28	350	370	390	1	1	1
N.C. 82	1,050	3/	3/	3	3/	3/
Coker 48	350	3/	3/	1	3/	3/
Other	350 4/	370 5/	390 6/	1 4/	1 5/	1 6/
Unknown	350	370	390	1	1	1
Total	35,000	37,000	39,000	100	100	100

1/ Calculated by applying survey percentages to 1988-89 harvested acres and 1990 intended acres from the March Intentions Survey. 2/ Acreage intended for harvest. 3/ Included in other. 4/ Speight G-70 and K. 399. 5/ Speight G-70, Speight G-28, McNair 373, K. 399, N.C. 82, and Coker 48. 6/ Coker 48, N.C. 82, Speight G-70, Va 182, and K 346. 7/ Little or none reported or a new variety with information not available that year.

FLUE-CURED TOBACCO CROPPING PRACTICES, VIRGINIA, 1987-1989

Method	1987	1988	1989	1987	1988	1989
		-Acres- 2/			-Percent-	
Harvesting						
Hand 1/	27,860	34,650	36,260	99.5	99.0	98.0
Combine	110	280	700	0.4	0.8	1.9
Once-over harvester	30	70	40	0.1	0.2	0.1
Total	28,000	35,000	37,000	100.0	100.0	100.0
Curing		-Pounds-				
Bulk Barn	43,785,000	58,043,480	62,359,240	75.0	80.7	87.1
Other 3/	14,595,000	13,881,520	9,235,760	25.0	19.3	12.9
Total	58,380,000	71,925,000	71,595,000	100.0	100.0	100.0

1/ Includes acreage harvested by riding primer. 2/ Calculated by applying survey percentages to final acres and production. 3/ Conventional barns where leaves are tied to sticks and hung.

PEANUT VARIETIES BY COUNTIES, VIRGINIA

Percent Planted to Each Variety in 1988 and 1989

County	Florigiant	N.C.6	N.C.7	N.C.8C	N.C.9	N.C.10C	G.K.3	Va 81b	Other 1/	Total
1988										
Dinwiddie	40	12	24	-	19	-	-	2	3	100
Greensville	19	12	39	-	20	-	5	2/	5	100
Isle of Wight	21	25	28	1	18	-	2	1	4	100
Prince George	23	23	28	-	21	-	-	1	4	100
Southampton	30	17	26	1	22	2/	2/	3	1	100
Surry	30	26	24	-	9	-	8	3	-	100
Sussex	42	13	25	-	15	2/	2/	2	3	100
Suffolk	9	35	33	2	16	2/	1	3	1	100
STATE	26	21	28	1	18	2/	2	2	2	100
1989										
Dinwiddie	7	14	65	-	12	-	-	2	-	100
Greensville	8	9	53	-	22	-	2	5	1	100
Isle of Wight	17	18	32	1	24	-	1	5	2	100
Prince George	24	30	38	-	8	-	-	-	-	100
Southampton	19	20	33	1	24	-	-	1	2	100
Surry	17	23	38	-	9	5	7	-	1	100
Sussex	32	13	40	-	11	1	-	3	-	100
Suffolk	4	35	38	1	18	3	-	1	-	100
STATE	16	20	38	1	19	2	1	2	1	100

1/ For 1988 includes Early Bunch, Va 61R, AD 1, Sunrunner, and unknown. For 1989 includes Florirunner, Early Bunch, VC 11, and unknown. 2/ Less than 1 percent; included in Other total.

PEANUT CROPPING PRACTICES, VIRGINIA, 1987-89

County	Seeding Rate Per Acre			Drill Spacing					
				Within Row			Between Row		
	1987	1988	1989	1987	1988	1989	1987	1988	1989
	-Pounds (Shelled)-			-Inches-					
Dinwiddie	99	102	104	3.0	3.1	3.3	34	33	34
Greensville	101	101	107	2.9	3.3	2.9	36	36	33
Isle of Wight	104	103	109	3.1	3.3	3.2	36	36	34
Prince George	104	103	103	3.4	4.0	3.5	34	34	33
Southampton	113	112	114	3.1	3.1	3.5	36	36	34
Surry	104	103	102	3.1	3.3	2.9	33	34	34
Sussex	104	104	108	3.0	3.1	3.4	34	34	34
Suffolk	104	113	105	3.9	3.4	4.0	36	36	35
STATE	106	107	109	3.2	3.2	3.3	35	35	34

1989 APPLE AND PEACH SUMMARY

Virginia apple production totaled 325 million pounds in 1989, 24 percent below the previous year. Spring frost and freezing conditions along with hail and wind damage during the season contributed to the low production. Utilized production totaled 320 million pounds, down 23 percent from last year.

Peach production also suffered from frost and freezing conditions early in the season coupled with hail damage during the summer. Compared with 1988, production dropped 48 percent to 15 million pounds. Utilized production totaled 14 million pounds, also a 48 percent decline from the previous year.

U.S. apple production totaled 9.97 billion pounds, 9 percent above the previous year. Utilized production totaled 9.92 billion pounds, up 9 percent from 1988.

Peach production in the U.S. totaled 2.33 billion pounds of which 2.21 billion pounds were utilized. Total production was down 11 percent from last year while utilized production fell 10 percent.

VIRGINIA APPLES AND PEACHES

Production, Disposition, Season Average Price, Value, and Utilization, 1985-89

Fruit	Unit	1985	1986	1987	1988	1989
Commercial Apple Crop 1/						
Production						
42-Pound Equivalent						
Total	Thous.	9,405	10,119	10,833	10,119	7,738
Utilized	Thous.	9,238	9,881	10,500	9,929	7,619
Pounds						
Total	Mil.	395.0	425	455	425	325
Utilized	Mil.	388.0	415	441	417	320
Price Per Pound	Cents	9.8	9.2	9.1	11.1	10.2
Value Utilized Production	Thous. Dols.	38,216	38,346	40,150	46,177	32,620
Fresh Utilization of sales	Mil. Lbs.	136.0	147.0	185.0	200.0	145.0
Canned	Mil. Lbs.	146.5	120.0	155.0	144.0	114.0
Juice	Mil. Lbs.	66.5	3/	3/	3/	3/
Other Processed 2/	Mil. Lbs.	39.0	3/	3/	3/	3/
Total Processed	Mil. Lbs.	252.0	268.0	256.0	217.0	175.0
Peaches						
Production:						
48-Pound Equivalent						
Total	Thous.	42	583	563	604	313
Utilized	Thous.	35	542	500	563	292
Pounds						
Total	Mil.	2.0	28.0	27.0	29.0	15.0
Utilized	Mil.	1.7	26.0	24.0	27.0	14.0
Price Per Pound	Cents	22.1	21.2	17.1	14.7	21.3
Value Utilized Production	Thous. Dols.	376	5,518	4,097	3,981	2,988
Utilization of Sales:						
Fresh	Mil. Lbs.	1.7	23.8	22.1	24.5	13.8
Processed	Mil. Lbs.	4/	2.2	1.9	2.5	0.2

1/ Commercial crop estimates refer to the total production in commercial orchards of 100 or more bearing trees. 2/ Includes apples used for vinegar, wine, jam, fresh slices frozen slices for pie making. 3/ Not published to avoid disclosure of individual operations. 4/ No significant commercial production due to frost.

FRUIT RANKINGS BY STATE - 1989

Rank	APPLES State	APPLES Production	PEACHES State	PEACHES Production
		- 1,000 Pounds -		
1	WASH	5,000,000	CALIF	524,000
2	N Y	960,000	S C	270,000
3	MICH	950,000	GA	125,000
4	CALIF	675,000	N J	70,000
5	VIRGINIA	325,000	PA	65,000
6	PA	320,000	MICH	55,000
7	N C	220,000	WASH	44,000
8	OREG	160,000	OKLA	25,000
9	IDAHO	158,000	ALA	15,000
10	OHIO	125,000	VIRGINIA	15,000
11	W VA	115,000	OREG	14,000
12	ILL	91,000	TEX	14,000
13	MASS	78,000	ILL	13,000
14	COLO	70,000	N Y	12,500
15	MAINE	69,000	N C	12,000
16	WIS	65,000	UTAH	11,000
17	IND	64,000	W VA	9,000
18	UTAH	56,000	OHIO	8,000
19	MO	55,000	MD	7,600
20	N J	48,000	IDAHO	7,200
21	VT	45,000	MO	4,500
22	N H	41,000	IND	4,000
23	MD	37,000	CONN	3,300
24	CONN	36,000	ARK	2,500
25	S C	35,000	KANS	2,500
26	MINN	31,000	MASS	2,100
27	GA	25,000	KY	2,000
28	KY	16,000	LA	1,400
29	DEL	15,000	TENN	1,300
30	KANS	13,000	MISS	1,000
31	TENN	11,500	DEL	400
32	IOWA	11,500	COLO	1/
33	ARK	9,000		
34	R I	5,500		
35	N MEX	5,300		

1/ No significant commercial production in 1989 due to frost.

COUNTY ESTIMATES: APPLES

Apples: Estimated Commercial Production - VIRGINIA, 1989 1/

Area and County	Production		Area and County	Production	
	Pounds (000)	42 # box (000)		Pounds (000)	42 # box (000)
SHENANDOAH VALLEY			ROANOKE		
Clarke	34,642	825	Bedford	4,369	104
Frederick	129,114	3,074	Botetourt	8,380	200
Rockingham	24,522	584	Floyd	1,473	35
Shenandoah	28,961	689	Franklin	5,879	140
Warren	4,111	98	Roanoke	1,938	46
Others	568	13			
			TOTAL	22,039	525
TOTAL	221,918	5,283			
			SOUTHWEST		
PIEDMONT			Carroll	11,345	270
Albemarle	12,215	291	Patrick	8,976	214
Amherst	1,212	29	Smyth	2,314	55
Madison	3,330	79	Others	3,059	73
Nelson	17,024	405			
Rappahannock	15,275	364	TOTAL	25,694	612
Others	4,351	104			
			OTHER 2/	1,942	46
TOTAL	53,407	1,272			
STATE TOTAL				325,000	7,738

1/ Estimates of the commercial crop refer to the total production of apples in commercial orchards of 100 or more bearing age trees. 2/ Includes all other counties not included in the four major apple districts.

GRAPE SUMMARY 1/

Approximately 2,100 tons of grapes were produced during the 1988 and 1989 seasons. Over 92% of Virginia's grape production is used in wine production. There are currently 42 licensed farm wineries in Virginia.

Approximately 1,300 acres of grapes were grown in Virginia in 1989, as determined by a survey of the State's commercial(1) producers. The varietal, and even species composition of grapes is diverse in Virginia; however, about 70% of the current grape acreage is comprised of varieties of Vitis vinifera. Predominant vinifera varieties in Virginia are 'Chardonnay,' Cabernet Sauvignon,' and 'White Riesling'. The next largest class of grapes cultivated in Virginia is that of interspecific hybrids of V. vinifera and North American species. Many of the hybrid grapes were developed in Europe and imported into America; others were developed more recently by North American fruit breeders. Interspecific hybrid grapes currently comprise about 25% of Virginia's grape acreage, with 'Seyval' and 'Vidal blanc' predominating. Table grapes represent a third major category of grapes grown in Virginia. 'Concord' is the chief table grape grown commercially. Muscadine grapes represent an additional, but very limited, component of Virginia grape production.

Grapes are grown commercially in over 40 counties of Virginia, but most are located in the Northern and North-Central regions of the state. Fauquier, Albemarle, Madison, and Orange are the leading grape-producing counties. Many counties of the state have sites suitable for grape production.

1 "Commercial" grape producers, as used here, includes producers of at least one acre of grapes who produce crop primarily for sale or use in their own licensed winery. There are an additional 30+ acres of grapes owned by "hobby" producers, whose acreage is not included here in the commercial figures.

VIRGINIA GRAPE ACREAGE and GRAPE PRODUCTION, 1988 and 1989 1/

	Acreage		Prod. (tons)	
Grape species/variety	1988	1989	1988	1989
Vitis vinifera winegrapes:				
Chardonnay	359	384	563	638
Cabernet Sauvignon	178	198	237	196
White Riesling	174	172	305	279
Merlot	51	53	65	65
Cabernet franc	30	36	26	21
Pinot noir	33	27	24	32
Other V. vinifera	67	45	56	51
Interspecific hybrid winegrapes:				
Vidal blanc	71	82	137	150
Seyval	83	80	245	246
Chambourcin	24	29	39	34
Other interspecific hybrids	127	102	246	242
Table grapes and others:	76	85	127	117
Totals	1,273	1,293	2,081 2/	2,071

1/ SOURCE: Tony K. Wolf, Viticulturist: Virginia Polytechnic Institute and State University. 2/ Does not add due to rounding.

GRAPE ACREAGE IN 1989 BY COUNTY 1/

County	Acres	County	Acres	County	Acres
Fauquier	186	Shenandoah	47	Greene	24
Albemarle	161	Frederick	43	James City	23
Madison	151	King George	36	Rockingham	22
Orange	149	Rappahannock	36	Other	195
Loudon	109	Nelson	31		
Westmoreland	55	Floyd	25	**Total**	**1,293**

1/ SOURCE: Tony K. Wolf, Viticulturist: Virginia Polytechnic Institute and State University.

1989 VEGETABLE SUMMARY

VIRGINIA FRESH MARKET VEGETABLES

Tomato production fell below the previous year's level due to weather problems while sweet corn benefitted from plentiful rains.

In 1989, farmers produced 1,095,000 cwt. of fresh market tomatoes, down 13 percent from last year. Sweet corn production at 210,000 cwt. increased 25 percent from 1988.

The value of both fresh market crops totaled $43.2 million, down 1 percent from 1988.

PROCESSED VEGETABLES

Value of major processing crops grown in Virginia rose 72 percent over 1988 to $3.1 million.

Most of the increase was due to increased acreage. Major processing vegetable crops includes tomatoes, sweet corn, snap beans and cucumbers for pickle.

COMMERCIAL VEGETABLES FOR FRESH MARKET AND PROCESSING, 1987-1989

	Acres Planted			Acres Harvested		
	1987	1988	1989	1987	1988	1989
Fresh Market 1/						
Tomatoes	2,900	3,000	3,200	2,800	3,000	3,000
Sweet Corn	2,600	2,300	2,100	2,400	2,100	2,000
Total	5,500	5,300	5,300	5,200	5,100	5,000
Processing Total 2/	3,550	1,920	4,890	3,320	1,900	4,820
	Production			Value		
	1987	1988	1989	1987	1988	1989
Fresh Market	(1,000 cwt.)			(1,000 Dol.)		
Tomatoes	686	1,260	1,095	14,955	40,446	39,858
Sweet Corn	120	168	210	2,280	3,058	3,318
Total	806	1,428	1,305	17,235	43,504	43,176
	Tons					
Processing Total 2/	9,150	14,600	18,730	1,173	1,771	3,050

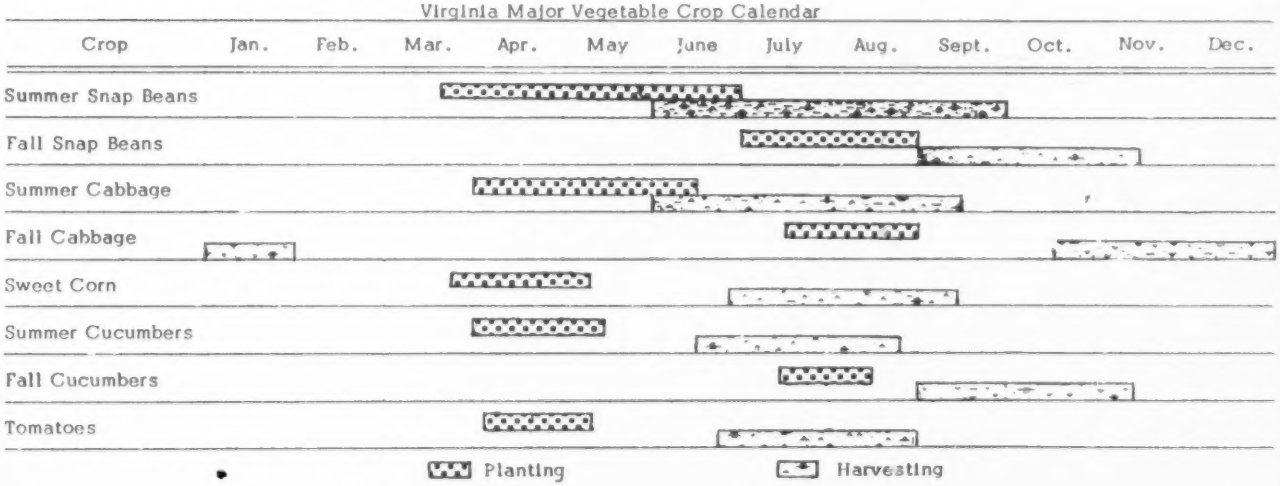
1/ Crops harvested mainly July through Dec. but includes earlier harvest. 2/ Includes snap beans, cucumbers for pickles, tomatoes and sweet corn.--not published separately.

VEGETABLES

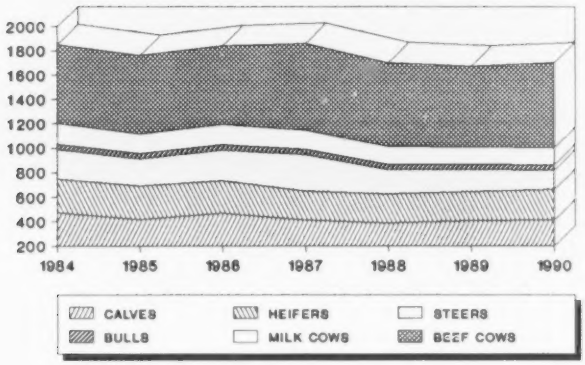
VEGETABLES: Usual Planting and Harvesting Dates and Principal Producing Counties or Areas, Virginia

Crop	Seasonal Group	Usual Planting Dates	Usual Harvesting Dates			Principal Producing Counties or Areas (See District Map on last page)
			Begins	Most Active	Ends	
Asparagus	Spring	Feb. 1 - Mar. 15	Apr. 10	May 1 - May 31	June 10	Northampton
Lima Beans	Fall	May 20 - July 31	Aug. 1	Aug. 20 - Oct. 10	Oct. 31	Accomack, Northampton
Snap Beans	Summer	Mar. 20 - June 30	June 1	June 10 - July 31	Sept. 30	Accomack, Northampton, City of Chesapeake, City of Virginia Beach, Carroll, Floyd, Washington
Snap Beans	Fall	July 1 - Aug. 31	Sept. 1	Sept. 20 - Oct. 31	Nov. 15	Accomack, Northampton, City of Chesapeake, City of Virginia Beach
Cabbage	Summer	Apr. 1 - June 15	June 1	July 15 - Aug. 31	Sept. 15	Accomack, Carroll, Northampton, Wythe, James City, City of Chesapeake, City of Virginia Beach
Cabbage	Fall	July 15 - Aug. 31	Oct. 15	Nov. 15 - Dec. 15	Jan. 31	Accomack, Northampton, City of Chesapeake, City of Virginia Beach
Sweet Corn	Summer	Mar. 25 - May 10	June 25	July 1 - July 31	Sept. 15	Northampton, Hanover, City of Chesapeake, City of Virginia Beach
Cucumbers	Summer	Apr. 1 - May 15	June 15	July 1 - July 31	Aug. 25	Accomack, Northampton, City of Chesapeake, City of Virginia Beach
Cucumbers	Fall	July 10 - Aug. 15	Sept. 1	Sept. 15 - Oct. 15	Nov. 10	Accomack, Northampton, City of Chesapeake, City of Virginia Beach
Green Peas	Spring	Mar. 5 - Apr. 15	May 20	May 25 - June 10	June 15	Accomack
Spinach	Spring	Oct. 15 - Mar. 31	Mar. 20	Apr. 1 - May 5	May 31	Accomack, Northampton, City of Suffolk, City of Chesapeake, City of Virginia Beach
Spinach	Fall	Aug. 15 - Sept. 15	Oct. 15	Oct. 30 - Dec. 31	Jan. 31	Accomack, Northampton, City of Suffolk, City of Chesapeake, City of Virginia Beach
Tomatoes	Summer	Apr. 5 - May 10	June 25	July 1 - Aug. 10	Aug. 31	Accomack, Northampton, Lancaster, Northumberland, Richmond, Westmoreland

Virginia Major Vegetable Crop Calendar

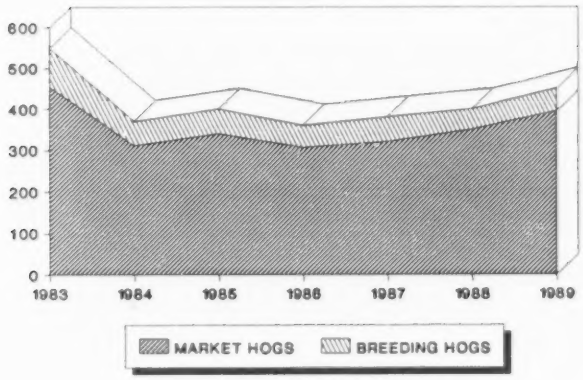


VIRGINIA CATTLE INVENTORY
JANUARY 1, 1984 - 1990

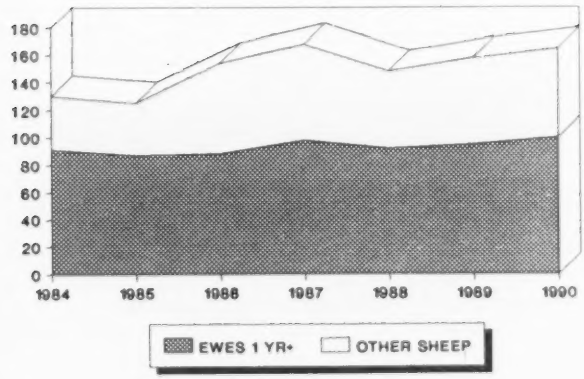


LIVESTOCK

VIRGINIA HOG INVENTORY
DECEMBER 1, 1983 - 1989



VIRGINIA SHEEP INVENTORY
JANUARY 1, 1984 - 1990



1989 LIVESTOCK SUMMARY

ALL LIVESTOCK: Cash receipts for all livestock marketed in 1989 by Virginians totaled $481 million, a decrease of 2 percent from the $489 million received in 1988 and 11 percent lower than 1987. Cattle and calves marketings accounted for 86 percent of all receipts. Sheep and lambs were the only livestock group that had an increase in cash receipts from 1988. Inventory numbers at year's end were higher for cattle, hogs and sheep. The value of all livestock at the end of 1989 totaled $972 million, an increase of 8 percent from 1988.

CATTLE: Virginia producers increased their cattle herd numbers to a total of 1.70 million head on January 1, 1990. This inventory level was 2 percent above January 1989 and was equal to the 1988 level. Virginia remained in the top one-half of all states producing cattle ranking 21st in the United States. Cattle numbers at the U.S. level on January 1, 1990 were up slightly as they totaled 99.3 million head and reversed the recent downward trend in cattle inventories.

Beef cow inventories in Virginia, at 699,000 head increased 4 percent from 1989. Milk cow numbers declined 2 percent to 141,000 head. The only other cattle groups that decreased from 1989 were steers weighing 500 pounds and over and other heifers not kept for breeding. The 1989 calf crop totaled 780,000 head, 10,000 more than 1988. Cattle considered to be on feed for slaughter market totaled 30,000 head compared to 40,000 head in 1989. Number of farms with cattle declined in 1989 to 36,000 places. Farms with beef cows also dropped 1,000 places to 28,000.

The value of cattle and calves on Virginia farms on January 1, 1990 was $926.5 million, compared to $868.4 million in 1989. The average value per head was $545, up $25 from 1989. Cash receipts from cattle sales totaled $415 million, down 1 percent from 1988. The reduction in receipts was a result of fewer cattle marketed as breeding stock numbers were building.

HOGS: Hog and pig numbers increased 13 percent on December 1 1989 and had climbed to 450,000 head. The December 1989 inventory was the highest since 1983 when hogs totaled 550,000 head. Breeding hog numbers totaled 55,000 head, increasing 10 percent above the previous year but were 8 percent below two years earlier. The market hog inventory groups had also increased significantly to 395,000 head, compared to 350,000 in 1988 and 320,000 head in 1987. The pig crop for 1989 totaled 748,000 pigs, 2 percent more than 1988 and 1987 respectively. The number of sow farrowings for 1989 totaled 95,000 head compared to 97,000 in 1988. Normally most of the farrowings (over 50 percent) occur in the first 6 months of the year but for the first time in 10 years there were more sows that farrowed in the June through November period. Litter averages for pigs saved were improved for all but the June through August quarter. The annual average pigs per litter was 7.9, up 3 tenths from 1988 and 1987. Fewer and fewer farms are now raising hogs. The number of farms with hogs totaled 5,500 places in 1989, 2,000 fewer than in 1988.

The value of hogs and pigs on December 1, 1989 was $33.5 million, 31 percent above 1988. The average value per head increased $10.50 to $74.50. Marketings for 1989 totaled 641,000 head, 21,000 fewer than 1988. Cash receipts were 5 percent lower than the previous year. The average price received by producers was $40.20 per hundredweight, $.80 lower than 1988 and the lowest average since 1980 when the average price was 38.70.

SHEEP: Sheep and lamb numbers in virginia totaled 165,000 head on January 1 1990. This was an increase of 4 percent from January 1989 and the second consecutive year sheep numbers had increased. Virginia ranked 18th among all states in sheep numbers. Ewes one year old and older at 100,000 head increased 5 percent. Sheep and lambs on feed were unchanged from the previous year. The 1989 lamb crop of 130,000 head increased 10 percent.

The total value of Virginia's sheep and lamb inventory on January 1, 1990 was $11.96 million, 2 percent above 1988. The average value per head increased $2.00 to $72.50. Cash receipts from marketings totaled $6.1 million up 12 percent from 1988. Virginia had 2,800 farms raising sheep in 1989, 200 less than in 1988.

Cattle & Calves: Estimated Number, Value, and Number of Farms, Virginia 1984 - 1990 1/

Item	Unit	1984	1985	1986	1987	1988	1989	1990
All Cattle and Calves - Jan. 1	Thous.	1,850	1,760	1,840	1,860	1,700	1,670	1,700
All Cows That Have Calved	Thous.	820	805	815	870	835	805	840
Beef Cows	Thous.	650	643	650	716	687	661	699
Milk Cows	Thous.	170	162	165	154	148	144	141
Heifers 500 Pounds and Over	Thous.	275	274	269	238	240	240	250
Beef Cow Replacement	Thous.	130	124	111	99	95	100	110
Milk Cow Replacement	Thous.	65	68	78	82	85	80	83
Other Heifers	Thous.	80	82	80	57	60	60	57
Steers 500 Pounds and Over	Thous.	240	224	250	299	200	180	159
Bulls 500 Pounds and Over	Thous.	42	41	40	43	40	40	41
Calves Under 500 Pounds	Thous.	473	416	466	410	385	405	410
Cattle On Feed	Thous.	34	26	30	50	40	40	30
Calf Crop 2/	Thous.	785	750	760	835	810	770	780
Average Value Per Head - Jan. 1	Dollars	375	370	355	365	470	520	545
Total Value - Jan. 1	Thous. $	693,750	651,200	653,200	678,900	799,000	868,400	926,500
Farms With Cattle 2/	Number	39,000	39,000	39,000	39,000	38,000	37,000	36,000
Farms With Beef Cows 2/	Number	NA	NA	NA	30,000	30,000	29,000	28,000
Farms With Milk Cows 2/	Number	8,000	7,000	6,500	5,000	4,500	4,000	3,500

1/ 1984 - 89 Numbers will have some revisions based on review of survey data. 2/ Numbers apply to previous year. NA = Not Avaiable, estimates for beef cow farms started in 1986.

CATTLE AND CALVES: Production, Disposition, And Income 1984 - 1989

Item	Unit	1984	1985	1986	1987	1988	1989
On hand First of Year	Thous.	1,850	1,760	1,840	1,860	1,700	1,670
Births	Thous.	750	760	835	810	770	780
Inshipments	Thous.	13	12	11	13	17	14
Marketings 1/	Thous.	750	582	718	877	709	665
Farm Slaughter 2/	Thous.	8	7	8	7	8	9
Deaths	Thous.	95	103	100	99	100	90
Production 3/	Thous. lbs.	631,840	625,950	687,170	681,740	624,220	646,900
Marketings 4/	Thous. lbs.	695,040	548,605	626,110	795,940	655,090	612,300
Average Price Per 100 Lbs.							
Cattle	Dollars	47.50	47.70	46.80	55.90	63.10	66.80
Calves	Dollars	52.60	55.10	55.50	71.10	82.10	81.40
Cash Receipts 5/	Thous. $	331,594	263,041	297,191	451,721	419,693	414,905
Value of Home Consumption	Thous. $	8,711	7,390	9,086	10,625	10,313	13,072
Gross Income	Thous. $	340,305	270,431	306,277	462,346	430,006	427,977

1/ Includes custom slaughter for use on farms where produced and state outshipments, but excludes interfarm sales within the State. 2/ Excludes custom slaughter for farmers at commercial establishments. 3/ Adjustment made for changes in inventory and for inshipments. 4/ Excludes custom slaughter for use on farms where produced in interfarm sales within the State. 5/ Receipts from marketings and sale of farm slaughter.

Hogs and Pigs: Inventory, Farrowings, Value, Number on farms, Virginia Dec. 1, 1983 - 1989

Item	Unit	1983	1984	1985	1986	1987	1988	1989
All Hogs and Pigs - Dec 1	Thous.	550	370	400	360	380	400	450
Kept for Breeding	Thous.	95	59	60	53	60	50	55
Market	Thous.	455	311	340	307	320	350	395
Sows Farrowing:								
December 1/ - February	Thous.	42	26	27	27	27	29	23
March - May	Thous.	36	28	29	30	26	25	22
December 1/ - May	Thous.	78	54	56	57	53	54	45
June - August	Thous.	36	24	26	21	23	23	27
September - November	Thous.	35	21	20	19	20	20	23
June - November	Thous.	71	45	46	40	43	43	50
Pig Crop:								
December 1/ - February	Thous.	---	---	---	---	---	203	173
March - May	Thous.	---	---	---	---	---	200	180
December 1/ - May	Thous.	569	351	420	428	408	403	353
June - August	Thous.	---	---	---	---	---	182	211
September - November	Thous.	---	---	---	---	---	150	184
June - November	Thous.	525	324	336	304	323	332	395
Annual Total	Thous.	1,094	675	756	732	731	735	748
Pigs Per Litter:								
December 1/ - February	Number	---	---	---	---	---	7.0	7.5
March - May	Number	---	---	---	---	---	8.0	8.2
December 1/ - May	Number	7.3	6.5	7.5	7.5	7.7	7.5	7.8
June - August	Number	---	---	---	---	---	7.9	7.8
September - November	Number	---	---	---	---	---	7.5	8.0
June - November	Number	7.4	7.2	7.3	7.6	7.5	7.7	7.9
Annual Average	Number	7.3	6.8	7.4	7.5	7.6	7.6	7.9
Avg Value per Head -Dec 1	Dollars	64.00	75.00	73.00	86.00	71.00	64.00	74.50
Total Value - Dec 1	Thous.	35,200	27,750	29,200	30,960	26,980	25,600	33,525
Farms With Hogs	Number	15,000	14,000	12,000	9,000	8,500	7,500	5,500

1/ December preceding Year.

HOGS: Production, Disposition, And Income 1984 - 1989

Item	Unit	1984	1985	1986	1987	1988	1989
On hand First of Year 1/	Thous.	550	370	400	360	380	400
Births	Thous.	625	756	732	731	735	748
Inshipments	Thous.	21	24	36	25	24	27
Marketings 2/	Thous.	792	682	740	672	660	641
Farm Slaughter 3/	Thous.	24	18	10	14	17	19
Deaths	Thous.	60	50	58	50	60	65
Production 4/	Thous. lbs.	158,453	162,049	167,875	163,255	162,926	160,568
Marketings 5/	Thous. lbs.	172,980	151,297	170,032	156,495	154,186	149,476
Average Price Per 100 Lbs	Dollars	46.70	44.10	48.80	50.10	41.00	40.20
Cash Receipts 6/	Thous. $	81,296	67,292	83,416	78,937	63,595	60,246
Value of Home Consumption	Thous. $	4,707	3,334	2,166	2,946	2,718	3,208
Gross Income	Thous. $	86,003	70,626	85,582	81,883	66,313	63,454

1/ Inventory as of December preceding year, data based on a December through November year. 2/ Includes custom slaughter for use on farms where produced and state outshipments, but excludes interfarm sales within the State. 3/ Excludes custom slaughter for farmers at commercial establishments. 4/ Adjustment made for changes in inventory and for inshipments. 5/ Excludes custom slaughter for use on farms where produced in interfarm sales within the State. 6/ Receipts from marketings and sale of farm slaughter.

Sheep & Lambs: Estimated Number, Value, and Number of Farms, Virginia, 1984 - 1990 1/

Item	Unit	1984	1985	1986	1987	1988	1989	1990
All Sheep and Lambs - Jan. 1 2/	Thous.	130	125	154	168	148	158	165
Ewes 1 Year and Older	Thous.	91	87	88	98	92	95	100
Rams and Weathers 1 Year and Over	Thous.	5	5	5	5	5	5	5
Ewe Lambs	Thous.	16	15	17	11	9	12	15
Weather and Ram Lambs	Thous.	18	18	44	2	2	3	4
New Crop Lambs 3/	Thous.	18	17	18	16	12	12	13
Sheep ON Feed 6/	Thous.	---	---	---	52	40	43	43
Lambs Saved Per 100 Ewes 1 Year and Older 4/	Head	107	126	126	136	117	128	137
Lamb Crop 5/	Thous.	122	115	110	120	115	118	130
Average Value Per Head - Jan. 1	Dollars	57.00	60.00	67.50	71.50	82.00	74.50	72.50
Total Value - Jan. 1 2/	Thous. $	7,410	7,500	10,395	12,012	12,136	11,771	11,963
Farms With Sheep 5/	Number	2,900	2,700	2,800	2,900	3,000	3,000	2,800

1/ 1984 - 89 Numbers will have some revisions based on review of survey data. 2/ Excludes new crop lambs - born after October 1. 3/ New crop lambs includes lambs born after September 30 of the previous year and were on hand January 1. 4/ Ratio applies to ewes 1 year and older on hand the previous January 1. 5/ Numbers apply to the preceeding year. 6/ Sheep on feed were included with stock sheep prior to 1987.

SHEEP AND LAMBS: Production, Disposition, And Income 1984 - 1989

Item	Unit	1984	1985	1986	1987	1988	1989
On Hand First of Year	Thous.	130	125	154	168	148	158
Births	Thous.	115	110	120	115	118	130
Inshipments	Thous.	6/	30	45	7	4	2
Marketings 1/	Thous.	90	84	137	123	91	102
Farm Slaughter 2/	Thous.	1	1	2	1	1	1
Deaths	Thous.	29	26	12	18	20	22
Production 3/	Thous. lbs.	9,015	8,785	14,407	11,734	11,583	12,090
Marketings 4/	Thous. lbs.	9,495	8,625	16,235	14,215	10,455	11,520
Average Price Per 100 lbs.							
Sheep	Dollars	13.00	17.00	20.00	22.00	22.00	20.00
Lambs	Dollars	61.00	67.00	68.00	77.00	68.00	64.00
Cash Receipts 5/	Thous. $	3,913	4,256	7,838	8,154	5,442	6,097
Value of Home Consumption	Thous. $	116	127	150	169	150	141
Gross Income	Thous. $	4,029	4,383	7,988	8,323	5,592	6,238

1/ Includes custom slaughter for use on farms where produced and state outshipments, but excludes interfarm sales within the State. 2/ Excludes custom slaughter for farmers at commercial establishments. 3/ Adjustment made for changes in inventory and for inshipments. 4/ Excludes custom slaughter for use on farms where produced in interfarm sales within the State. 5/ Receipts from marketings and sale of farm slaughter. 6/ Less than 1,000 head.

WOOL PRODUCTION AND VALUE, VIRGINIA 1984-1989 1/

	Unit	1984	1985	1986	1987	1988	1989
Sheep shorn 1/	Thous. head	120	145	219	140	132	135
Weight per fleece	Pounds	6.3	5.5	5.0	6.1	5.8	6.0
Shorn wool production	Thous. lbs.	756	798	1,104	848	770	809
Price Per pound	Cents	.76	.57	.60	.62	.91	.81
Value 2/	Thous. dols.	575	455	662	526	701	655

1/ Includes shearings at commercial feeding yards. 2/ Production multiplied by annual average price.

LIVESTOCK: COMMERCIAL SLAUGHTER AND RED MEAT PRODUCTION, VIRGINIA 1984-1989 1/

Year or Month	Cattle		Calves		Hogs		Sheep	
	Head	Live Weight Total	Head	Live Weight Total	Head	Live Weight Total	Head	Live Weight Total
	Thou.	Lbs.	Thou.	Lbs.	Thou.	Lbs.	Thou.	Lbs.
1984	132.6	132,802	10.7	3,917	3963.5	914,019	6.2	659
1985	98.9	99,444	4.7	1,615	4158.4	967,206	49.8	5,015
1986	112.5	114,681	3.8	1,165	4499.7	1,059,835	152.7	16,497
1987	90	92,528	3.3	954	4622.9	1,107,993	148.4	16,313
1988								
January	4.5	4,610	0.3	93	393.7	93,777	0.6	66
February	4.5	4,631	0.3	79	392.9	92,804	0.6	55
March	4.6	4,750	0.3	89	447.0	103,858	0.9	94
April	4.0	4,189	0.2	47	392.4	93,812	1.1	104
May	4.0	4,204	0.3	79	368.2	86,933	1.1	108
June	5.0	5,293	0.2	61	374.2	88,221	0.9	88
July	5.0	5,250	0.1	35	356.6	84,379	0.9	93
August	6.0	6,330	0.1	40	422.8	99,055	1	95
September	5.9	6,218	0.1	43	411.5	97,786	1.2	118
October	7.9	8,204	0.2	49	434.1	103,674	1.1	111
November	7.5	7,767	0.2	54	410.5	98,984	1.1	118
December	6.2	6,572	0.2	47	411.2	98,835	0.9	84
Year	65.3	68,019	2.4	716	4,815.2	1,142,118	11.4	1,133
1989								
January	6.3	6,944	0.2	51	395.9	94,203	0.8	74
February	4.7	5,137	0.2	52	350.9	83,046	0.7	65
March	6.0	6,532	0.3	80	383.1	90,675	0.9	76
April	5.2	5,811	0.1	40	353.7	83,580	1.2	113
May	5.3	5,909	0.1	32	344.1	81,324	1.2	109
June	5.4	5,946	0.1	37	331.4	78,767	1	85
July	4.8	5,302	0.1	36	305.3	72,990	1.2	112
August	5.8	6,414	0.1	32	378.8	90,422	1.1	80
September	5.6	6,014	0.1	39	410.9	97,969	0.9	80
October	7.3	7,722	0.1	39	420.2	101,546	0.9	78
November	7.0	7,235	0.2	57	417.3	101,317	0.9	69
December	5.7	6,062	0.1	40	368.8	88,567	0.8	70
Year	69.1	75,030	1.8	533	4,460.4	1,064,406	11.5	1,010

1/ Includes slaughter in federally inspected and in other slaughter plants, but excludes animals slaughtered on farms.

TOTAL RED MEAT PRODUCTION (THOUSAND POUNDS) VIRGINIA

Year	1984	1985	1986	1987	1988	1989
JAN	58,034	65,133	72,728	76,063	70,188	71,607
FEB	56,994	58,111	64,194	65,256	69,443	62,485
MAR	61,279	55,843	69,212	73,900	77,341	68,932
APR	61,435	61,115	73,578	69,376	69,578	63,357
MAY	62,337	63,138	69,884	64,024	65,200	62,506
JUN	52,351	51,009	61,521	64,700	66,619	61,025
JUL	51,044	50,902	61,521	64,700	66,619	56,040
AUG	59,879	61,543	62,382	62,692	75,000	69,181
SEP	59,640	66,277	74,132	76,131	73,989	74,506
OCT	69,746	75,411	81,297	82,564	79,272	77,407
NOV	64,843	74,761	74,645	76,514	75,927	77,239
DEC	65,540	67,374	69,718	77,040	74,802	67,423
Total	723,122	750,616	837,661	853,687	861,094	811,708

1/ includes total beef, veal, pork, lamb, and mutton, excluding farm slaughter.

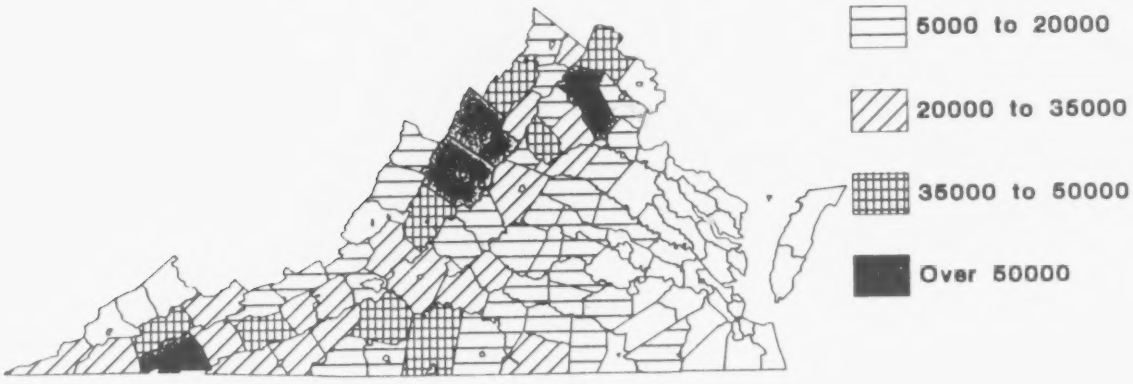
LIVESTOCK RANKING BY STATE - 1989 1/

RANK	CATTLE AND CALVES State	Inventory	ALL SHEEP AND LAMBS State	Inventory	HOGS AND PIGS State	Inventory	COMMERCIAL HOG SLAUGHTER State	Head
				-- 1,000 Head --				
1	TEX	13,400.0	TEX	2,090.0	IOWA	13,500.0	IOWA	25,586.3
2	NEBR	5,800.0	CALIF	955.0	ILL	5,700.0	ILL	8,555.0
3	KANS	5,700.0	COLO	840.0	MINN	4,450.0	MINN	5,193.6
4	OKLA	5,300.0	WYO	840.0	IND	4,350.0	NEBR	5,164.2
5	CALIF	4,900.0	MONT	663.0	NEBR	4,200.0	MICH	4,874.7
6	IOWA	4,700.0	S DAK	590.0	MO	2,700.0	VIRGINIA	4,460.4
7	MO	4,500.0	UTAH	509.0	N C	2,570.0	IND	3,817.7
8	WIS	4,170.0	N MEX	495.0	OHIO	2,080.0	S DAK	3,710.7
9	S DAK	3,380.0	IOWA	490.0	S DAK	1,720.0	MO	3,641.8
10	COLO	2,900.0	OREG	455.0	KANS	1,450.0	OHIO	3,039.0
11	MINN	2,650.0	IDAHO	296.0	MICH	1,260.0	N C	2,978.9
12	KY	2,420.0	KANS	287.0	WIS	1,250.0	KY	2,394.9
13	MONT	2,350.0	MINN	285.0	GA	1,200.0	CALIF	2,158.7
14	TENN	2,325.0	OHIO	270.0	PA	975.0	TENN	1,997.8
15	ILL	1,950.0	ARIZ	262.0	KY	975.0	PA	1,981.9
16	FLA	1,925.0	N DAK	186.0	ARK	710.0	KANS	1,981.3
17	PA	1,890.0	NEBR	177.0	TENN	700.0	MISS	1,844.9
18	ALA	1,780.0	VIRGINIA	165.0	TEX	500.0	GA	1,478.4
19	ARK	1,750.0	ILL	159.0	VIRGINIA	450.0	TEX	867.0
20	N DAK	1,750.0	MO	138.0	S C	430.0	S C	666.8
21	VIRGINIA	1,700.0	PA	134.0	ALA	300.0	WIS	344.1
22	OHIO	1,680.0	OKLA	129.0	N DAK	280.0	UTAH	271.1
23	IDAHO	1,660.0	MICH	121.0	OKLA	230.0	ARK	234.0
24	N Y	1,540.0	WIS	105.0	COLO	230.0	DEL	220.1
25	GA	1,450.0	NEV	101.0	MONT	220.0	ALA	203.7
26	OREG	1,400.0	N Y	92.0	MD	180.0	OREG	177.1
27	MISS	1,390.0	IND	90.0	MISS	180.0	OKLA	144.9
28	N MEX	1,380.0	WASH	83.0	FLA	140.0	IDAHO	99.9
29	WASH	1,330.0	W VA	77.0	CALIF	140.0	FLA	86.1
30	IND	1,300.0	KY	35.0	N Y	124.0	N J	78.2
31	MICH	1,225.0	MD	32.0	ARIZ	100.0	N DAK	77.8
32	WYO	1,220.0	VT	30.0	OREG	90.0	LA	69.9
33	LA	1,100.0	MAINE	20.0	IDAHO	72.0	N Y	64.6
34	N C	900.0	MASS	17.0	WASH	56.0	N ENG	48.8
35	ARIZ	830.0	LA	17.0	LA	55.0	HAW	42.1
36	UTAH	800.0	N C	15.0	HAW	39.0	COLO	35.3
37	S C	590.0	N J	14.0	MASS	33.0	MONT	27.4
38	NEV	570.0	N H	13.0	DEL	32.0	W VA	22.3
39	W VA	490.0	TENN	12.0	W VA	32.0	WASH	18.4
40	MD	315.0	CONN	9.9	N J	30.0	ARIZ	15.9
41	VT	297.0	ALAS	2.5	UTAH	27.0	WYO	7.3
42	HAW	205.0			N MEX	25.0	N MEX	6.5
43	MAINE	116.0			WYO	16.0	NEV	2.0
44	CONN	76.0			NEV	14.0		
45	MASS	71.0			MAINE	9.3		
46	N J	70.0			N H	8.7		
47	N H	46.0			CONN	6.2		
48	DEL	31.0			R I	5.9		
49	ALAS	8.2			VT	5.7		
50	R I	7.0			ALAS	0.7		

1/ Cattle and Sheep inventory as of January, 1, 1990 and Hogs as of December 1, 1989.

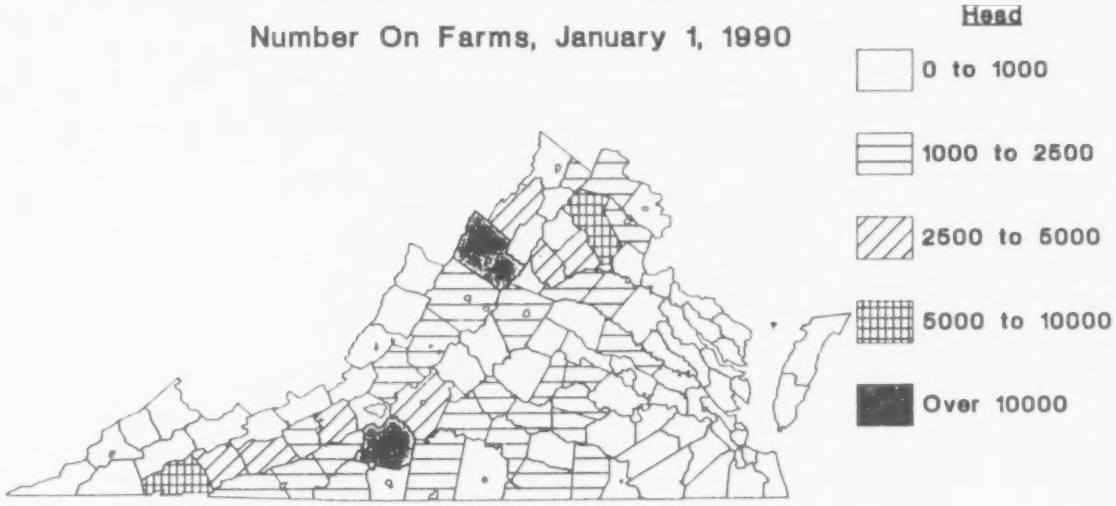
VIRGINIA ALL CATTLE

Number On Farms, January 1, 1990



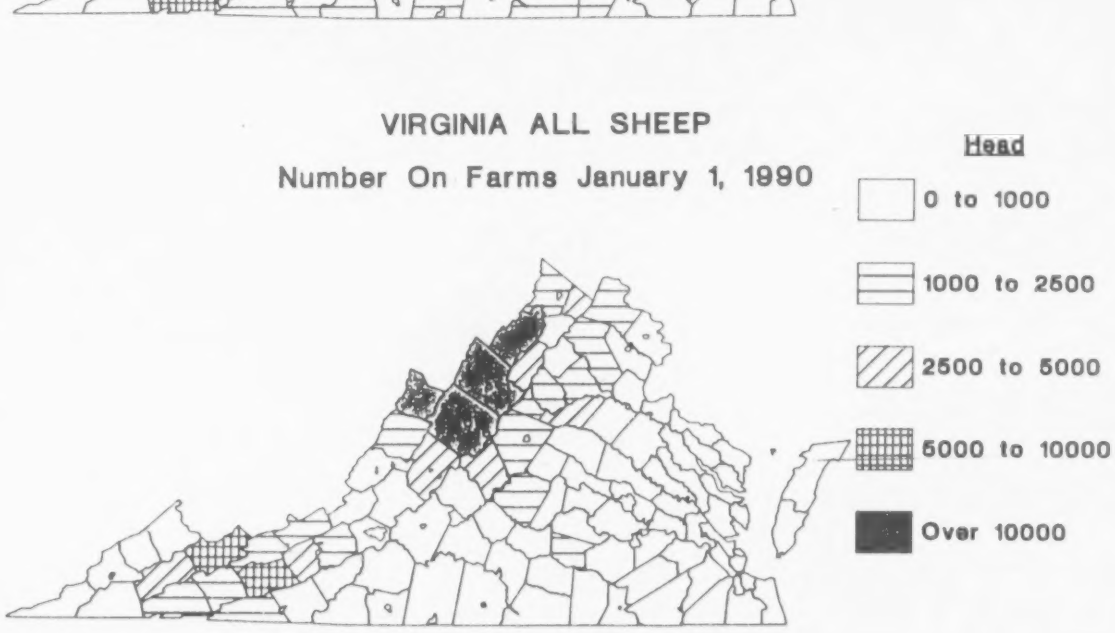
VIRGINIA ALL DAIRY COWS

Number On Farms, January 1, 1990



VIRGINIA ALL SHEEP

Number On Farms January 1, 1990



VIRGINIA, COUNTY ESTIMATES: LIVESTOCK 1989 AND 1990 1/

District and County	All Hogs December 1, 1989	All Sheep January 1, 1990	All Cattle January 1, 1990 2/	Milk Cows January 1, 1990
NORTHERN:				
Clarke	2,000	3,200	22,000	1,800
Culpeper	2,000	1,800	32,000	3,200
Fairfax	*	*	2,000	*
Fauquier	1,000	2,500	54,000	6,300
Frederick	1,000	2,200	19,500	900
Loudoun	3,500	1,900	40,500	2,200
Madison	4,500	1,100	36,000	2,800
Page	3,000	3,400	22,500	600
Prince William	*	*	9,500	1,300
Rappahannock	*	400	15,500	*
Rockingham	15,000	32,000	115,000	23,700
Shenandoah	5,000	13,500	39,000	3,100
Stafford	*	200	5,500	*
Warren	*	600	9,000	*
Other	1,500	200	-----	400
District Total	38,500	63,000	422,000	46,300
WESTERN:				
Alleghany	*	*	4,200	*
Augusta	7,000	19,500	103,000	11,000
Bath	*	2,000	7,000	*
Botetourt	*	600	24,000	2,100
Craig	*	800	7,800	200
Highland	*	13,500	11,000	*
Roanoke	*	*	6,000	400
Rockbridge	*	4,000	43,000	1,400
Other	2,000	300	-----	350
District Total	9,000	40,700	206,000	15,450
CENTRAL:				
Albemarle	*	2,000	33,500	1,200
Amelia	*	300	12,500	2,400
Amherst	*	400	18,500	300
Appomattox	*	250	22,000	1,200
Bedford	1,400	800	53,000	4,600
Buckingham	2,600	1,400	14,000	200
Campbell	1,700	200	26,000	1,500
Caroline	*	*	4,500	400
Chesterfield	*	300	2,000	*
Cumberland	1,800	200	14,500	1,200
Fluvanna	*	300	11,000	*
Goochland	1,600	200	9,000	700
Greene	1,300	1,200	11,000	600
Hanover	2,000	300	17,500	1,600
Henrico	*	*	1,500	*
Louisa	3,000	1,000	19,000	500
Nelson	1,000	3,000	14,000	*
Orange	2,200	4,000	33,000	1,900
Powhatan	2,400	400	13,500	1,800
Prince Edward	1,000	800	13,000	2,000
Spotsylvania	*	300	11,500	1,200
Other	3,700	150	-----	200
District Total	25,700	17,500	354,500	23,500
EASTERN:				
Accomack	5,000	*	1,000	*
Charles City	*	*	900	*
Essex	4,000	*	1,200	*
Gloucester	1,200	*	1,100	*
James City	*	*	800	*
King / Queen	3,500	*	1,000	*
King George	*	*	3,000	*
King William	*	*	5,000	800
Lancaster	*	*	700	*

See footnotes at end of table.

VIRGINIA, COUNTY ESTIMATES: LIVESTOCK 1989 AND 1990 1/

District and County	All Hogs December 1, 1989	All Sheep January 1, 1990	All Cattle January 1, 1990 2/	Milk Cows January 1, 1990
EASTERN: (Cont'd)				
Mathews	*	*	500	*
Middlesex	*	*	1,400	*
New Kent	*	*	900	*
Northhampton	*	*	500	*
Northumberland	1,300	*	800	*
Richmond	*	*	1,500	*
Westmoreland	1,800	*	2,800	*
York	*	*	900	*
Other	4,200	1,300	-----	1,200
District Total	21,000	1,300	24,000	2,000
SOUTHWESTERN:				
Bland	*	2,100	14,000	800
Buchanan	*	*	1,000	*
Carroll	*	400	34,500	2,000
Dickenson	*	*	1,500	*
Floyd	*	700	33,000	2,200
Giles	*	1,700	12,500	*
Grayson	*	1,700	32,500	2,500
Lee	*	*	28,500	700
Montgomery	*	2,300	25,500	3,000
Pulaski	*	4,700	26,000	2,000
Russell	*	4,500	42,000	900
Scott	*	800	26,000	500
Smyth	*	1,900	32,000	2,700
Tazewell	*	6,000	28,000	1,000
Washington	*	1,700	61,000	6,300
Wise	*	*	2,000	300
Wythe	*	6,200	48,500	4,700
Other		400	-----	150
District Total	17,000 3/	35,100	448,500	29,750
SOUTHERN:				
Charlotte	2,000	*	18,000	2,000
Franklin	1,200	200	49,000	11,200
Halifax	3,000	400	18,000	800
Henry	*	*	8,000	*
Lunenburg	2,100	400	12,000	*
Nottoway	*	1,400	13,000	1,700
Patrick	2,000	400	15,000	1,200
Pittsylvania	4,500	*	38,500	2,000
Other	2,000	500	-----	300
District Total	16,800	3,300	171,500	19,200
SOUTHEASTERN:				
Brunswick	*	400	10,000	1,100
Dinwiddie	*	500	8,000	1,000
Greensville	*	*	2,500	*
Isle of Wight	*	200	4,500	*
Mecklenburg	*	1,000	26,500	1,600
Prince George	*	*	2,200	*
Southampton	*	1,000	9,500	*
Surry	*	*	2,000	*
Sussex	*	200	2,000	*
Chesapeake, City	*	200	1,800	400
Suffolk, City	*	*	3,500	*
Virginia Beach, City	*	200	1,000	*
Other		400	-----	700
District Total	322,000 3/	4,100	73,500	4,800
STATE TOTAL	450,000	165,000	1,700,000	141,000

1/ Preliminary. * Counties with less than 1,000 head hogs, 200 head sheep, 200 milk cows, 500 head of cattle, or disclosure of individual operations are included in "other". 2/ Milk Cows are included in All Cattle. 3/ District total only published to avoid disclosure of individual operations.

HORSES AND PONIES

The horse industry is a very important segment of Virginia agriculture. The 1987 Census of Agriculture estimated 44,799 farms in Virginia and horses were located on 8,260 of those farms. The farm inventory of horses and ponies in 1987 totaled 48,192.

CENSUS OF AGRICULTURE, VIRGINIA HORSES AND PONIES FARMS AND INVENTORY, 1959-1987

YEAR	FARMS	INVENTORY
1987	8,260	48,192
1982	8,470	42,217
1978	7,972	37,808
1974	8,442	34,163
1969	13,017	45,872
1964	N/A	N/A
1959	41,412	84,293

CENSUS OF AGRICULTURE: VIRGINIA HORSES AND PONIES RANKINGS BY TOP TEN COUNTIES IN 1987

HORSE FARMS		INVENTORY	
Loudoun	409	Fauquier	4,031
Fauquier	387	Loudoun	3,506
Rockingham	326	Albemarle	2,429
Washington	281	Augusta	1,880
Augusta	274	Clarke	1,327
Russell	262	Bedford	1,241
Albemarle	256	Fairfax	1,225
Scott	245	Washington	1,116
Bedford	238	Rockingham	1,102
Lee	206	Hanover	1,030

HORSES AND PONIES */
FARMS AND INVENTORY: 1959-1987

*/ SOURCE, Census of Agriculture

1989 DAIRY SUMMARY

MILK PRODUCTION:

Milk cows on Virginia farms produced 1.99 billion pounds of milk in 1989. Production was 1 percent below 1989 and two years earlier. Of all the milk produced in 1989, 21 million pounds were used on the farms where produced. Milk used for fluid milk totaled 1.97 billion pounds and 61 million pounds were used for manufacturing dairy products. The average number of milk cows during the year was 143,000 head, 2,000 head lower than in 1988. Milk cow numbers have been steadily declining since 1950, when 440,000 milk cows were on Virginia farms. The state's milk cows had produced an average of 13,923 pounds of milk per cow, up 40 pounds from 1988. Production per cow has more than tripled since 1950. The average production per cow in 1950 was 4,490 pounds.

There were 3,500 farms in Virginia with one or more milk cows in 1989, unchanged from 1988. About one-third of these farms produce milk for sale.

Cash receipts from marketings of Virginia produced milk and cream totaling $280 million, 5 percent higher than the 1988 receipts.

Deliveries of grade A milk to plants totaled 1.91 billion pounds, down only slightly from 1988. Deliveries of manufacturing grade milk totaled 61 million pounds, down 11 million from the 1988 deliveries. Average prices received in 1989 were $14.30 per hundredweight for grade A milk, and $11.40 for manufacturing grade. The grade A price was 90 cents above the price received in 1988 and 10 cents above the record average price of $14.20 reached in 1981. The manufacturing milk price was 70 cents above 1988 and $1.00 below the high of $12.40 in 1981. A conversion of grade A price to a price per gallon shows that dairy farmers received 1.23 per gallon.

DAIRY PRODUCTS:

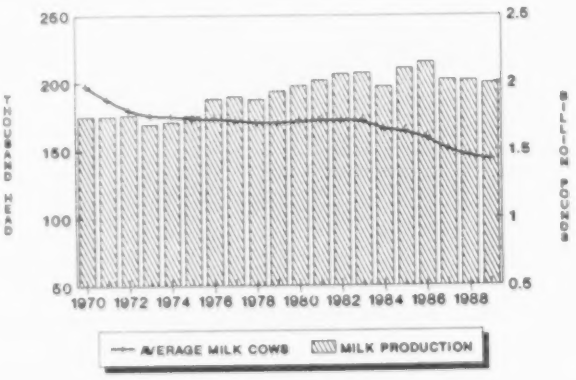
Ice cream production in 1989 totaled 10.5 million gallons, down 25 percent from 1988. Virginia milk plants made 6.6 million gallons of ice cream mix, 13 percent less than that produced in 1988.

Ice milk production including not only hard frozen but also soft serve and freezer-made milk shakes, totaled 11.2 million gallons in 1989, 4.2 million more gallons than produced in 1988. Ice milk mix prepared in Virginia totaled 9.1 million gallons, an increase of 15 percent from the mix made in 1988.

Milk sherbet production for 1989 totaled 906,000 gallons produced from 571,000 gallons of mix. Milk Sherbet production increased dramatically in 1989 compared to the 108,000 gallons in 1988.

Curd and creamed cottage cheese production totaled 25.1 million pounds in 1989. Curd production at 11.0 million pounds was 14 percent below the previous year's total. Creamed Cottage Cheese production at 14.1 was down 16 percent from the 16.9 million pounds produced in 1988.

MILK TRENDS IN VIRGINIA
COWS VS PRODUCTION, 1970 - 1989

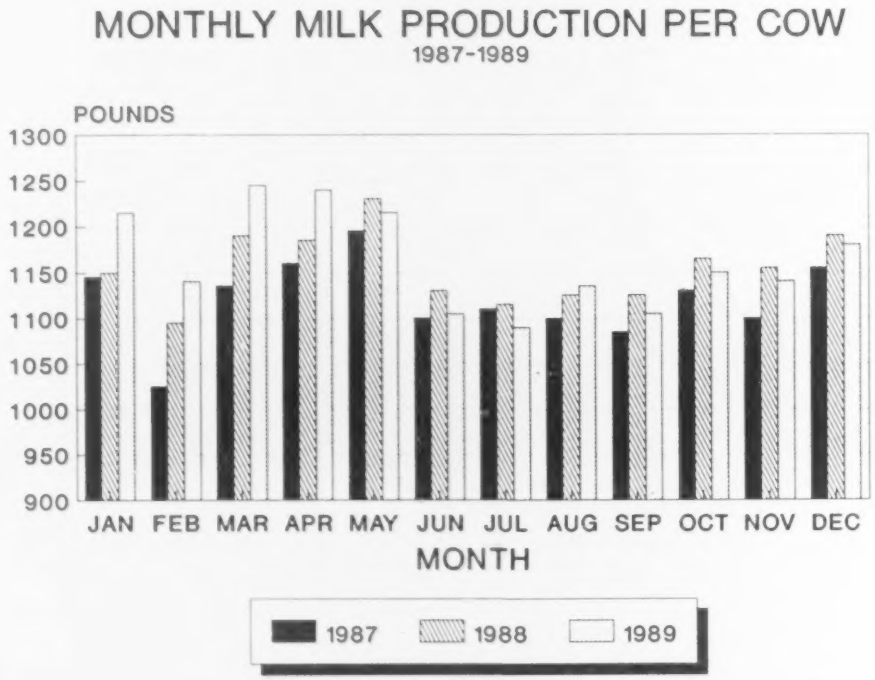


DAIRY FARM PRODUCTION, DISPOSITION, AND INCOME FROM MILK

Virginia, 1984-88 Revised, 1989 Preliminary

Item	Unit	1984	1985	1986	1987	1988	1989
Milk Cows on Farms 1/	Thous.	165	164	159	150	145	143
Milk Production 2/							
Milk Per Cow	Lbs.	11,921	12,812	13,528	13,460	13,883	13,923
Milkfat per Cow	Lbs.	436	465	508	510	508	511
Total Milk	Mil.Lbs.	1,967	2,102	2,151	2,019	2,013	1,991
Total Milkfat	Mil.Lbs.	72	76	79	74	74	73
Milk Used Where Produced							
Fed to Calves 2/	Mil.Lbs.	21	23	23	12	14	16
Milk, Cream & Butter	Mil.Lbs.	6	6	8	6	6	5
Total used on farm	Mil.Lbs.	27	27	31	18	20	21
Milk Marketed by Producers 3/							
Whole Milk for Fluid Consumption	Mil.Lbs.	1,816	1,951	2,015	1,915	1,921	1,909
Whole Milk for Manufacture	Mil.Lbs.	124	124	105	86	72	61
Total Milk Marketings 3/	Mil.Lbs.	1,940	2,075	2,120	2,001	1,993	1,970
Combined Price Per 100 Lbs.	Dols.	13.90	13.40	13.00	13.50	13.30	14.20
Cash Receipts	Thous. $	269,660	278,050	275,600	270,135	265,069	279,740
Value of Milk used Where Produced 4/	Thous. $	834	804	1,040	810	798	710
Gross Producer Income5/	Thous. $	270,494	278,854	276,640	270,945	265,867	280,450
Value of Milk Produced 4/ 6/	Thous. $	273,413	281,668	279,630	272,565	267,729	282,722

1/ Based on average number on farms during year, excluding heifers not yet fresh. 2/ Excludes milk suckled by calves. 3/ Sold to plants and dealers, and includes milk produced by dealer's own herds, milk sold directly to consumers, and milk produced by institutional herds. 4/ Valued at average returns per 100 pounds of milk in combined marketings of milk and cream. 5/ Cash receipts from marketings of milk and cream plus value of milk used for home consumption and farm churned butter. 6/ Includes value of milk fed to calves.



VIRGINIA: MILK COWS, PRODUCTION PER COW, AND TOTAL PRODUCTION BY MONTHS, 1984 - 1989 1/

Month	1984	1985	1986	1987	1988	1989
			-Thousands-			
Milk Cows on Farms 2/						
January	170	162	165	154	148	144
February	165	162	162	154	148	143
March	165	162	160	153	147	144
April	165	162	159	151	146	143
May	165	162	159	150	145	144
June	165	163	158	149	144	143
July	165	164	157	147	145	142
August	166	164	158	149	145	142
September	167	167	158	149	144	142
October	165	168	159	149	144	142
November	164	167	157	149	144	142
December	162	166	155	149	144	141
Annual Average	165	164	159	150	145	143
Milk Per Cow 3/			-Pounds-			
January	995	1,070	1,135	1,145	1,150	1,215
February	960	960	1,045	1,025	1,095	1,140
March	1,020	1,080	1,170	1,135	1,190	1,245
April	1,010	1,090	1,190	1,160	1,185	1,240
May	1,030	1,130	1,220	1,195	1,230	1,215
June	950	1,080	1,115	1,100	1,130	1,105
July	960	1,075	1,100	1,110	1,115	1,090
August	970	1,080	1,120	1,100	1,125	1,135
September	970	1,050	1,100	1,085	1,125	1,105
October	1,000	1,070	1,105	1,130	1,165	1,150
November	990	1,040	1,095	1,100	1,155	1,140
December	1,050	1,085	1,140	1,155	1,190	1,180
Annual Total	11,921	12,817	13,528	13,460	13,883	13,923
Milk Production 3/			-Million Pounds-			
January	169	173	187	176	170	175
February	158	156	169	158	162	163
March	168	175	187	174	175	179
April	167	177	189	175	173	177
May	170	183	194	179	178	175
June	157	176	176	164	163	158
July	158	176	173	163	162	155
August	161	177	177	164	163	161
September	162	175	174	162	162	157
October	165	180	176	168	168	163
November	162	174	172	164	166	162
December	170	180	177	172	171	166
Annual Total	1,967	2,102	2,151	2,019	2,013	1,991

1/ 1984-1988 revised. 1989 preliminary. 2/ Average number during year, excluding heifers not yet fresh. 3/ Excludes milk suckled by calves.

MANUFACTURED DAIRY PRODUCTS: VIRGINIA, 1987-1989

Month	COTTAGE CHEESE					
	Curd			Creamed		
	1987	1988	1989	1987	1988	1989
	-Thousand pounds-			-Thousand pounds-		
January	1,268	971	922	1,557	1,321	1,164
February	1,214	1,105	919	1,644	1,456	1,127
March	1,265	1,243	1,005	1,749	1,645	1,280
April	1,228	1,187	910	1,743	1,542	1,131
May	1,206	1,067	1,013	1,705	1,465	1,273
June	1,236	1,120	949	1,700	1,525	1,200
July	1,260	1,029	874	1,727	1,359	1,105
August	1,193	1,092	1,029	1,663	1,472	1,300
September	1,196	1,122	901	1,654	1,470	1,138
October	1,211	967	761	1,625	1,217	1,221
November	1,062	964	943	1,452	1,192	1,177
December	1,012	938	789	1,374	1,191	987
TOTAL	14,351	12,805	11,015	19,593	16,855	14,103

Month	ICE CREAM						ICE MILK					
	Mix			Total Product			Mix 2/			Total Product 3/		
	1987	1988	1989	1987	1988	1989	1987	1988	1989	1987	1988	1989
	-Thousand gallons-								-Thousand gallons-			
January	215	563	716	379	1,157	1,059	402	428	568	328	396	714
February	505	452	325	978	850	466	381	479	589	337	412	840
March	590	448	460	1,195	839	775	515	598	660	498	486	657
April	631	575	366	1,157	986	498	543	649	804	509	528	976
May	564	725	614	1,091	1,298	951	643	794	924	633	736	1,197
June	711	883	659	1,358	1,584	1,017	714	866	964	686	812	1,229
July	875	913	795	1,423	1,615	1,259	785	847	867	725	719	911
August	908	920	609	1,635	1,650	924	672	892	973	594	898	1,195
September	778	724	511	1,434	1,387	771	573	671	842	533	580	1,145
October	509	408	499	958	659	806	544	586	650	532	507	725
November	717	438	501	1,294	826	890	533	550	619	534	515	784
December	716	629	594	1,422	1,171	1,059	414	499	607	369	419	854
TOTAL	7,719	7,678	6,647	14,324	14,022	10,455	6,719	7,859	9,067	6,278	7,008	11,227

1/ Data for less than three plants published by permission of the firms involved. 2/ Includes milk shake mix. 3/ Includes hard, soft serve and freezer-made milk shake.

1989 POULTRY SUMMARY

Poultry and egg products in Virginia generated a record high of $506 million in 1989. This was 14 percent higher than the previous year's record high of $444 million. Commercial broiler production accounted for 59 percent of the total, turkeys represented 26 percent, eggs were 12 percent, and the remaining 2 percent came from chickens and other poultry.

Broiler production increased 4 percent over the previous year to 182 million head. The total pounds produced rose only 1 percent to 802 million pounds. Turkey production increased 4 percent from last year to 319 million pounds. Egg production fell 2 percent to 894 million eggs.

CHICKENS: December 1, Number on Hand and Value, Virginia 1985-1989

Year	Hens & Pullets of Laying Age: Hens	Hens & Pullets of Laying Age: Pullets	Hens & Pullets of Laying Age: Total	Pullets 3 mos. old & older not of laying age	Pullets Under 3 mos.	Other Chickens	Total Chickens	Value: Per Head	Value: Total Value
				-Thousand Head-				-Dollars-	-Thousand Dollars-
1985	1,596	1,728	3,324	636	688	174	4,822	3.00	14,466
1986	1,590	2,113	3,703	624	472	172	4,971	2.95	14,664
1987	1,531	2,034	3,565	771	549	215	5,700	3.15	16,065
1988	1,748	1,919	3,667	504	433	167	4,771	3.20	15,267
1989	1,429	2,002	3,436	691	687	105	4,919	3.60	17,708

CHICKENS: Production, Disposition, and Income, Virginia, 1985-1989*

Year	Production and Disposition of Chickens: Number Lost	Production and Disposition of Chickens: Number Sold	Production and Disposition of Chickens: Pounds Sold	Income from Chickens: Price Per Pound	Income from Chickens: Cash Income
	-1,000 Head-		-1,000 Pounds-	-Cents-	-1,000 Dollars-
1985	450	2,026	16,411	16.0	2,626
1986	224	2,618	18,326	15.2	2,786
1987	300	2,715	20,363	12.5	2,545
1988	214	3,011	22,583	6.5	1,468
1989	245	2,757	19,299	14.3	2,760

1/ Sales plus home consumption plus or minus the change in inventory. *Based on a December through November year.

COMMERCIAL BROILERS: Production, Price, and Value, Virginia, 1985-1989*

Year	Number Produced	Pounds Per Bird	Pounds Produced	Price Per Pound	Gross Income
	-Thousands-	-Pounds-	-Thousands-	-Cents-	-Thousand Dollars-
1985	154,096	4.4	678,022	30.5	206,797
1986	154,156	4.5	693,702	35.0	242,796
1987	154,036	4.6	708,566	28.5	201,941
1988	175,748	4.5	790,866	33.5	264,940
1989	182,371	4.4	802,432	37.0	296,900

*Based on a December through November year.

POULTRY

CHICKS: Hatched by Commercial Hatcheries; Viriginia, 1985-1989

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
						-Thousands-							
BROILER-TYPE CHICKS													
1985 1/	13,826	12,312	14,164	13,679	14,088	13,439	13,200	12,878	12,044	12,146	12,519	12,990	157,285
1986	11,372	9,577	11,532	11,152	11,581	11,349	11,532	10,732	10,236	9,706	10,329	11,075	130,173
1987	11,485	10,289	11,650	11,429	11,869	11,752	12,535	12,581	11,841	11,705	12,566	13,332	143,044
1988	13,465	11,940	13,291	13,158	13,230	13,328	13,360	14,002	13,340	12,716	12,360	13,769	157,959
1989	13,837	12,703	14,014	13,659	14,289	14,167	14,264	14,443	13,737	13,863	13,269	14,740	166,985

1/ Includes West Virginia Hatch.

EGGS: Production by Months, Virginia, 1985-1989

Year	Dec. 1/	Jan.	Feb.	Mar.	Apr.	May	Jun.	Jul.	Aug.	Sep.	Oct.	Nov.	Total
						-Million Eggs-							
ALL FLOCKS													
1985	78	75	66	74	70	71	67	67	67	69	76	70	850
1986 2/	—	—	220	—	—	239	—	—	232	—	—	223	914
1987 2/	—	—	228	—	—	239	—	—	243	—	—	227	937
1988 2/	—	—	225	—	—	224	—	—	229	—	—	233	911
1989 2/	—	—	227	—	—	223	—	—	222	—	—	222	894

1/ December preceding year. 2/ Only quarterly data for ALL FLOCKS available.

EGGS: Production, Disposition, and Income, Virginia, 1985-1989

Year	Average No. of Layers During Year*	Eggs Per Layer	Eggs Produced	Income	
				Cents Per Dozen	Gross Income
	-Thousands-	-Number-	-Million Eggs-	-Cents-	-1,000 Dollars-
1985	3,453	246	850	66.8	47,317
1986	3,790	241	914	67.9	51,717
1987	3,774	248	937	66.0	51,535
1988	3,659	249	911	65.6	49,801
1989	3,563	251	894	78.9	58,780

1/ Discontinued. *Based on a December through November year.

POULTRY AND EGGS: Gross Income, Virginia, 1985-1989

Year	Broilers	Chickens 1/	Farm Eggs	Turkeys	Other Poultry	Total
			-Thousand Dollars-			
1985	206,797	2,626	47,317	123,944	8,178	388,862
1986	242,796	2,786	51,717	122,683	7,125	427,107
1987	201,941	2,545	51,535	110,889	8,308	275,218
1988	264,940	1,468	49,801	116,447	11,794	444,450
1989	296,900	2,760	58,780	133,862	13,456	505,758

1/ Does not include home consumption.

TURKEYS: Production, Disposition, and Income, 1985-1989

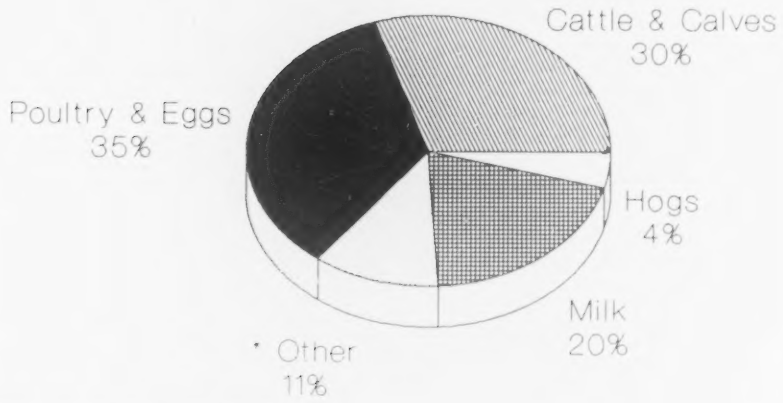
Year	Number Raised 2/	Pounds 3/ Sold	Price Per 4/ Pound	Gross Income
	-Thousand Head-	-Thousand Pounds-	-Cents-	-Thousand Dollars-
1985	13,066	243,028	51.0	123,944
1986	14,307	250,373	49.0	122,683
1987	16,200	299,700	37.0	110,889
1988	16,300	306,440	38.0	116,447
1989	16,600	318,720	42.0	133,862

1/ Not published to avoid disclosing individual operations. 2/ Based on Turkeys placed Sept. 1, previous year through Aug. 31 current year. 3/ Includes home consumption. 4/ Live weight equivalent price.

POULTRY RANKINGS BY STATE
1989

RANK	EGG PRODUCTION State	Eggs	TURKEYS State	Raised	BROILERS State	Raised
		-Million-		-1,000-		-1,000-
1	CALIF	7,317.0	N C	52,200	ARK	920,498
2	IND	5,529.0	MINN	43,100	GA	811,964
3	PA	5,232.0	CALIF	29,000	ALA	750,074
4	OHIO	4,353.0	ARK	19,800	N C	523,000
5	GA	4,233.0	MO	17,250	MISS	387,336
6	ARK	3,352.0	VIRGINIA	16,600	TEX	291,600
7	N C	3,312.0	IND	13,200	MD	257,766
8	TEX	3,304.0	PA	8,400	DEL	226,415
9	FLA	2,602.0	IOWA	7,600	CALIF	222,382
10	MINN	2,236.0	S C	5,360	VIRGINIA	182,371
11	ALA	2,184.0	MICH	4,200	OKLA	135,100
12	IOWA	2,140.0	OHIO	4,100	PA	127,700
13	MO	1,485.0	UTAH	3,590	FLA	123,562
14	MICH	1,454.0	ILL	3,280	TENN	99,300
15	S C	1,342.0	W VA	2,870	S C	76,905
16	WASH	1,299.0	OREG	2,400	MO	70,100
17	MISS	1,289.0	S DAK	2,200	MINN	38,200
18	MAINE	1,138.0	GA	1,900	W VA	35,348
19	N Y	1,063.0	NEBR	1,670	WASH	30,500
20	NEBR	1,037.0	N DAK	1,180	OREG	20,000
21	MD	965.0	N Y	400	OHIO	16,000
22	CONN	935.0	KANS	324	WIS	11,600
23	VIRGINIA	894.0	MASS	150	IOWA	4,000
24	OKLA	885.0	N J	100	N Y	3,300
25	WIS	852.0	MD-DEL	100	KY	2,272
26	COLO	824.0	CONN	30	HAW	2,249
27	ILL	794.0	N H	26	NEBR	2,150
28	OREG	678.0			MICH	760
29	UTAH	460.0				
30	N J	437.0				
31	KY	407.0				
32	KANS	387.0				
33	S DAK	373.0				
34	TENN	318.0				
35	LA	299.0				
36	N MEX	294.0				
37	MASS	238.0				
38	HAW	226.5				
39	IDAHO	217.0				
40	MONT	180.0				
41	DEL	147.0				
42	W VA	121.0				
43	ARIZ	79.0				
44	N H	53.0				
45	N DAK	47.0				
46	R I	46.0				
47	VT	36.0				
48	NEV	2.3				
49	WYO	2.3				
50	ALAS	0.7				

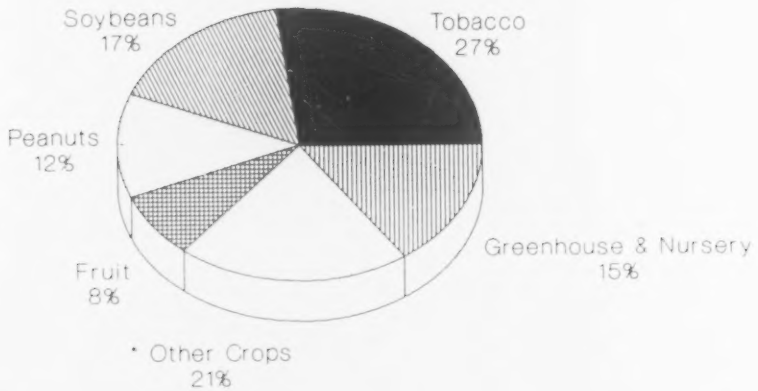
1989 Virginia Cash Receipts
Livestock & Livestock Products
(Percent of Total)



• Other includes: sheep, horses, mules, ducks, honey, etc...

FARM RECEIPTS and PRICES

1989 Virginia Cash Receipts
Crops
(Percent of total)



• Other includes: other field crops, other fruits, vegatables, etc...

1989 FARM INCOME, PRODUCTION EXPENSES AND PRICES

CASH RECEIPTS

Virginia's 1989 cash receipts increased 8 percent from 1988. Crops cash receipts were up 12 percent while livestock receipts improved by 6 percent. Both crops and livestock receipts were record highs in 1989. The increase in crop cash receipts was due to record high yields for corn and soybeans, plus increased tobacco and peanut production. Overall gains in livestock cash receipts were mainly due to increases in poultry and milk receipts.

LIVESTOCK AND LIVESTOCK PRODUCTS

Cash receipts from livestock and livestock products were up 6 percent from 1988. This year's increase was the result of a 12 percent rise in broiler receipts, a 15 percent increase in turkeys and a 6 percent increase in milk receipts.

Livestock and livestock products are the major source of farm receipts for Old Dominion farmers, accounting for 66 percent of the total. Cattle and calves receipts led all livestock with 31 percent of the livestock total and 21 percent of all farm receipts. Broilers was in second place in 1989 with 22 percent of the livestock total, just ahead of milk with 21 percent. Turkeys accounted for 10 percent of total livestock receipts.

CROPS

Overall, crop receipts rose by 12 percent over last year. The biggest gainers in total dollars were corn for grain, up $22.1 million; followed by tobacco, up 15.8 million and soybeans up 11.5 million. Apples were down a disappointing $10.6 million due to spring freeze damage.

Tobacco was Virginia's number one cash crop, providing 23 percent of the total crop cash receipts. Soybean was number 2 accounting for 14 percent, followed by peanuts providing 11 percent and corn for grain with 7 percent of the total. All green house and nursery products added up to 13 percent of total crops cash receipts. Major vegetable crops sold for fresh market, also accounted for 13 percent of total crops cash receipts.

FARM PRODUCTION EXPENSES

Farm production expenses increased 8 percent in 1989, offsetting the 8 percent increase in cash receipts. Pesticides purchased showed the greatest percentage increase at 29 percent over 1988. Taxes on farm property rose 19 percent and seed purchased was up 14 percent. All major farm production expenses increased in 1989 except for electricity which declined 6 percent from 1988.

Feed purchases was the largest expense in 1989 and accounted for 22 percent of the total farm production expenses. Depreciation and other capital consumption was ranked second and accounted for 14 percent, followed by hired labor with 9 percent and repairs and maintenance with 8 percent.

GROSS FARM INCOME

Gross farm income totaled $2.4 billion in 1989, surpassing the previous record high of $2.3 billion generated in 1984. Gross Income per farm averaged a record high $50,457 in 1989 and reflects the trend to fewer but larger farms. The net average income per farm was $11,132 or 22 percent of the gross average.

FARM PRODUCTION EXPENSES

Farm Prices: Farm Production Expenses - VIRGINIA, 1965, 1970, 1975, 1980, 1985-89 1/

ITEM	1965	1970	1975	1980	1985	1986	1987	1988	1989
					-Million Dollars-				
Current Farm Operating Expenses:									
Feed Purchased	76.9	96.2	154.7	370.2	303.3	306.0	312.5	383.1	416.7
Livestock and Poultry Purchased	11.7	13.1	20.7	41.6	58.5	62.7	63.9	67.4	69.1
Seed Purchased 2/	10.2	12.2	22.7	35.6	32.0	32.6	33.4	33.5	38.3
Fertilizer and lime	41.6	45.1	118.4	134.4	111.8	98.1	89.7	94.2	105.0
Pesticides	7.8	11.6	22.2	43.1	49.1	48.4	49.9	49.2	63.3
Fuel and Oil	21.2	24.3	42.9	101.1	79.7	65.3	60.5	60.2	65.0
Electricity	3.4	4.6	9.2	16.6	19.3	18.3	21.8	22.6	21.2
Repairs and operation of capital items 3/	38.6	46.9	69.2	142.7	129.6	125.1	129.2	130.0	145.4
Hired labor 4/	67.6	66.3	85.3	140.6	140.7	141.8	155.0	160.4	170.0
Miscellaneous 5/	46.0	57.3	94.9	184.5	264.9	250.3	271.5	270.8	294.3
Total Current Expenses	325.0	377.5	640.2	1,210.5	1,189.1	1,148.7	1,187.4	1,271.3	1,388.4
Depreciation and Other Capital Consumption 6/	80.0	105.0	183.5	341.6	315.6	276.4	255.7	262.8	274.5
Taxes on Farm Property	18.4	24.2	34.9	53.7	52.9	51.2	62.5	60.5	71.9
Interest on Farm Mortgage Debt	12.4	22.2	47.0	97.4	120.1	111.0	109.1	112.0	117.5
Net Rent to Non-Operator Landlords	14.7	13.7	19.8	26.4	57.1	41.3	53.0	75.4	77.7
Total Production Expenses	450.5	542.6	925.4	1,729.6	1,734.8	1,628.7	1,667.7	1,782.1	1,930.0

1/ Details may not add to totals due to rounding. 2/ Includes bulbs, plants, and trees. 3/ Repairs and maintenance of buildings, repairs and operation of motor vehicles and other machinery used in the farm business. 4/ Includes cash wages, perquisities, and (1951 to date) Social Security taxes paid by employers. 5/ Includes interest on non-real estate debt, ginning, and telephone (business share), livestock marketing charges (excluding feed and transportation), containers, milk hauling, irrigation, grazing, binding materials, tolls for sirup, horses and mules, harness and saddlery, blacksmithing and hardware, veterinary services and medicines, net insurance premiums (crop, fire, wind, and hail), machine hire and custom work, miscellaneous supplies for dairy, nursery, greenhouse, and apiary. 6/ Includes depreciation and accidental damage to farm buildings and depreciation of motor vehicles and other farm machinery and equipment. SOURCE: State Farm Income Estimates, ERS, USDA.

INCOME: Gross and Net Farm Income - VIRGINIA, 1960, 1965, 1970, 1975, 1980, 1985- 1989 1/

Year	Gross Farm Income (Excluding Inventory)							Average per Farm	Farm Production Expenses	Net Farm Income 2/	Net Average per Farm	Change in Farm Inventory	Net Farm Income 2/	Net Average per Farm
	Cash Receipts from Farm Marketings	Gov't. Payments 3/	Non-Money Income: Value of Home Consumption	Non-Money Income: Rental Value of Farm Dwellings	Total Non-Money Income	Other Farm Income	Total							
					-Million Dollars-									
1960*	452.1	7.1	53.4	56.2	109.6	4.0	572.8	5,455	404.8	168.0	1,600	+4.2	172.1	1,639
1965*	501.6	16.1	34.1	58.4	92.5	5.7	615.9	7,246	450.5	165.3	1,945	+11.2	176.5	2,076
1970*	593.2	20.0	24.8	71.4	96.2	6.9	716.3	9,425	542.6	173.6	2,284	+.9	174.5	2,296
1975*	983.1	5.8	28.9	130.1	159.0	15.9	1,163.8	18,771	925.4	238.5	3,847	+1.4	239.9	3,869
1980*	1,418.3	13.3	26.6	251.1	277.7	59.9	1,769.2	30,503	1,729.6	39.6	683	-58.0	-18.4	-317
1985*	1,659.9	23.9	17.4	194.7	212.1	87.0	1,982.9	36,720	1,734.8	248.1	4,594	-5.7	242.4	4,489
1986*	1,634.3	42.6	17.6	165.6	183.2	79.7	1,939.8	38,035	1,628.7	311.1	6,100	-33.4	277.7	5,445
1987*	1,737.2	87.3	18.2	182.4	200.6	93.2	2,118.3	43,231	1,667.7	450.6	9,196	-53.4	397.2	8,106
1988*	1,883.5	64.3	17.6	184.8	202.4	100.6	2,250.8	46,892	1,782.1	468.7	9,765	34.9	503.6	10,492
1989**	2,025.9	38.6	18.7	180.7	199.4	107.6	2,371.5	50,457	1,930.0	441.5	9,394	81.7	523.2	11,132

1/ Details may not add to totals due to rounding. 2/ Of farm operators. 3/ Includes value for payment-in-kind (PIK) crops transferred to program participants. *Revised. **Preliminary. SOURCE: Farm Income Estimates, ERS, USDA.

CASH RECEIPTS AND GROSS FARM INCOME

CASH RECEIPTS AND GROSS FARM INCOME, VIRGINIA, 1987-1989 1/

COMMODITY	VALUE			PERCENTAGE OF ALL COMMODITIES 2/		
	1987 3/	1988 3/	1989 4/	1987	1988	1989
	- Thousand Dollars -					
CROPS:	485,657	614,333	685,423	28.0	32.6	33.8
Field Crops:	362,566	478,231	547,696	20.9	25.4	27.0
Tobacco	112,933	144,557	160,323	6.5	7.7	7.9
Soybeans	63,099	87,639	99,141	3.6	4.7	4.9
Peanuts	67,554	73,100	73,629	3.9	3.9	3.6
Corn, Grain	21,310	25,331	47,426	1.2	1.3	2.3
Wheat	21,140	33,040	44,451	1.2	1.8	2.2
Tomatoes, Fresh Market	14,955	40,446	39,858	0.9	2.1	2.0
Hay	19,620	23,373	26,522	1.1	1.2	1.3
Potatoes	14,615	15,299	16,807	0.8	0.8	0.8
Barley	5,113	8,230	7,329	0.3	0.4	0.4
Corn, Sweet	2,280	3,058	3,318	0.1	0.2	0.2
Cotton, Lint & Seed	449	578	1,186	*	*	0.1
Sweet Potatoes	636	712	906	*	*	*
Rye	657	816	362	*	*	*
Oats	122	282	158	*	*	*
Other 5/	18,083	21,770	26,280	1.0	1.2	1.3
Fruits	60,482	57,711	46,439	3.5	3.1	2.3
Apples	52,424	48,517	37,905	3.0	2.6	1.9
Peaches	4,097	3,981	2,988	0.2	0.2	0.1
Other 6/	3,961	5,213	5,546	0.2	0.3	0.3
Greenhouse & Nursey	62,609	78,391	91,288	3.6	4.2	4.5
LIVESTOCK AND PRODUCTS:	1,251,499	1,269,140	1,340,507	72.0	67.4	66.2
Cattle & Calves	451,721	419,693	414,905	26.0	22.3	20.5
Broilers	201,941	264,940	296,900	11.6	14.1	14.7
Milk, Wholesale	270,135	265,069	279,740	15.6	14.1	13.8
Turkeys	110,889	116,447	133,862	6.4	6.2	6.6
Horses & Ponies 11/	60,463	62,942	65,789	3.5	3.3	3.2
Hogs	78,937	63,595	60,246	4.5	3.4	3.0
Eggs	51,535	49,801	58,780	3.0	2.6	2.9
Sheep & Lambs	8,154	5,442	6,097	0.5	0.3	0.3
Chickens, Farm	2,545	1,468	2,760	0.1	0.1	0.1
Wool	526	701	655	0.0	0.0	0.0
Other 7/	75,116	81,984	86,562	4.3	4.4	4.3
ALL COMMODITY GROUPS:	1,737,156	1,883,473	2,025,930	100.0	100.0	100.0
Poultry & Eggs	375,218	444,450	505,758	21.6	23.6	25.0
Meat Animals	538,812	488,730	481,248	31.0	25.9	23.8
Dairy Products	270,135	265,069	279,740	15.6	14.1	13.8
Oil Crops	130,653	160,739	172,770	7.5	8.5	8.5
Tobacco	112,933	144,557	160,323	6.5	7.7	7.9
Fruit & Nuts	60,482	57,711	46,439	3.5	3.1	2.3
Misc. Livestock 10/	67,334	70,891	73,761	3.9	3.8	3.6
All Other Crops 8/	64,365	80,088	93,548	3.7	4.3	4.6
Vegetables 9/	49,262	80,166	86,095	2.8	4.3	4.2
Feed Crops	46,165	57,216	81,435	2.7	3.0	4.0
Food Crops	21,797	33,856	44,813	1.3	1.8	2.2
GROSS INCOME:				PERCENTAGE OF ALL GROSS INCOME		
Cash Receipts From Marketings	1,737,156	1,883,473	2,025,930	94.3	95.8	97.2
Government Payments	87,285	64,277	38,599	4.7	3.3	1.9
Total Cash Receipts	1,824,441	1,947,750	2,064,529	99.0	99.1	99.1
Value of Home Consumptions	18,232	17,566	18,732	1.0	0.9	0.9
TOTAL GROSS INCOME	1,842,673	1,965,316	2,083,261	100.0	100.0	100.0

* Less than 0.05 percent. 1/ Ranked in descending order based on year 1989. 2/ Percent of cash cash receipts from marketings. 3/ Revised. 4/ Preliminary. 5/ Asparagus, snapbeans, green lima beans, broccoli, cucumbers, cabbage, eggplant, escarole, lettuce, onions, green peas, spinach, cantaloupes, watermelons, mushrooms, misceellaneous vegetables, grain sorghum. 6/ Cherries, grapes, pears, plums, raspberries, other berries, and miscellaneous fruits. 7/ Turkey eggs, ducks, other poultry, mules, honey, and beeswax. 8/ Seed crops, cotton, other field crops, mushrooms, greenhouse, and forest and nursey products. 9/ Includes potatoes and sweet potatoes. 10/ Beeswax, honey, wool, horses, and mules, and other livestock. 11/ Horse cash receipts provided by Virginia Department of Agricultural and Consumer Services. Excludes purse earnings and boarding and training fees.

FARM BALANCE SHEET

Farm Balance Sheet (Excluding Farm Households), VIRGINIA, December 31, 1985-1988 1/

Item	1985	1986	1987	1988
		Number		
Farms	54,000	51,000	49,000	48,000
		Million Dollars		
Total Farm Assets	12,396.7	11,775.0	11,930.8	13,050.3
Real Estate 2/	9,521.8	9,054.3	9,125.7	10,326.4
Livestock and Poultry 3/	707.3	736.5	848.9	921.0
Machinery and Motor Vehicles 4/	1,343.5	1,184.6	1,063.5	1,060.1
Crops 5/	259.1	201.9	268.7	294.4
Financial Assets	565.1	597.6	624.0	448.3
Claims				
Total Farm Debt	1,923.0	1,789.1	1,703.9	1,781.3
Real Estate Debt 6/	1,091.0	1,017.4	992.7	1,063.2
Nonreal Estate Debt 7/	831.9	771.7	711.2	718.1
Equity	10,473.8	9,985.9	10,226.9	11,269.0
Ratios		Ratio		
Equity/Assets	84.5	84.8	85.7	86.4
Debt/Equity	18.4	17.9	16.7	15.8
Debt/Assets, Total	15.5	15.2	14.3	13.6
Debt/Assets, Real Estate	11.5	11.2	10.9	10.3
Debt/Assets, Nonreal Estate	28.9	28.4	25.4	26.4
Returns to Operator/Total Debt 8/	9.4	15.1	24.7	27.6

BALANCE SHEET OF THE FARMING SECTOR (Including Farm Households), VIRGINIA, December 31, 1985-88 1/

Item	1985	1986	1987	1988
		Number		
Farms	54,000	51,000	49,000	48,000
		Million Dollars		
Total Farm Assets	15,149.4	14,625.7	14,910.8	16,469.6
Real Estate	10,882.7	10,334.0	10,400.9	11,753.1
Livestock and Poultry	707.3	736.5	848.9	921.0
Machinery and Motor Vehicles	1,416.4	1,244.6	1,131.5	1,126.1
Crops 9/	259.1	201.9	268.7	294.4
Household Equipment and Furnishings	800.3	915.3	992.7	1,254.2
Deposits and Currency	495.3	560.5	581.3	597.4
U. S. Savings Bonds	237.1	264.8	282.8	303.3
Investments in Cooperatives	351.3	368.0	403.9	220.1
Claims				
Total Farm Debt	2,131.0	1,982.1	1,888.6	1,972.7
Real Estate Debt 10/	1,246.6	1,161.1	1,131.3	1,210.1
Nonreal Estate Debt 11/	884.4	821.0	757.3	762.7
Equity	13,018.4	12,643.6	13,022.2	14,496.9
Ratios		Ratio		
Equity/Assets	85.9	86.4	87.3	88.0
Debt/Equity	16.4	15.7	14.5	13.6
Debt/Assets, Total	14.1	13.6	12.7	12.0
Debt/Assets, Real Estate	11.5	11.2	10.9	10.3
Debt/Assets, Nonreal Estate and CCC	20.7	19.1	16.8	16.2
Net Farm Income/Debt 8/	13.3	19.8	28.5	30.8

1/ Data are for farms with sales of $1,000 or more annually. 2/ Excludes value of operator dwellings. 3/ Excludes horses, mules, and broilers. 4/ Includes only farm share value for trucks and autos. 5/ All non-CCC crops held on farms plus the value above loan rate for crops held under CCC. 6/ Excludes debt on operator dwellings, but includes CCC storage and drying facility loans. 7/ Excludes debt for non-farm purposes. 8/ Total debt in this ratio is an average for the year. 9/ All crops held on farms including value above loan rates for crops held under CCC. 10/ Includes CCC storage and drying facility loans. 11/ Includes debt owed to institutional lenders and to noninstitutional or miscellaneous lenders. These crops are included as assets.

VIRGINIA FARM NUMBERS, SIZE AND LAND VALUES

FARM NUMBERS CONTINUE TO DECLINE SLIGHTLY

Farm numbers in Virginia for 1990 declined 1,000 places to 46,000 from the previous year. Farm numbers in the Old Dominion have gradually been declining since 1935 when they peaked at almost 200,000 places. The only pause in the downward trend occurred in the early 1980's when farm numbers showed a slight increase. However, the average size of farms has steadily been increasing. Land utilized for farming has also been shrinking due to land being converted for non-agricultural uses such as housing developments and roads. The record high land in farms occurred in 1935 when 17.7 million acres were included in farms. The land in farms for 1990 was estimated at 8.9 million acres, a decrease of 100,000 acres from the 1989 acreage. The average size of farms increased from 191 in 1989 to 193 in 1990. In 1935 the average farm size was 89 acres compared to the current size of 193 acres.

VIRGINIA FARMLAND VALUES RISE 18 PERCENT

The average value per acre of farmland in Virginia in 1990 is $1,597, an 18 percent increase over the 1989 value. The average value has jumped 33 percent in the past two years and is a record high for Virginia. Prior to 1989 land values had risen only 12 percent since 1980.

Virginia ranks 12th among States for average value per acre of farmland. Nine of the states with higher values than Virginia are located in the northeast. New Jersey leads all states with an average of $4,737 per acre. Florida and California are the only states outside of the northeast with higher average values than Virginia.

Number of Farms, Land In Farms, and Farmland Values
Virginia 1960-90 1/

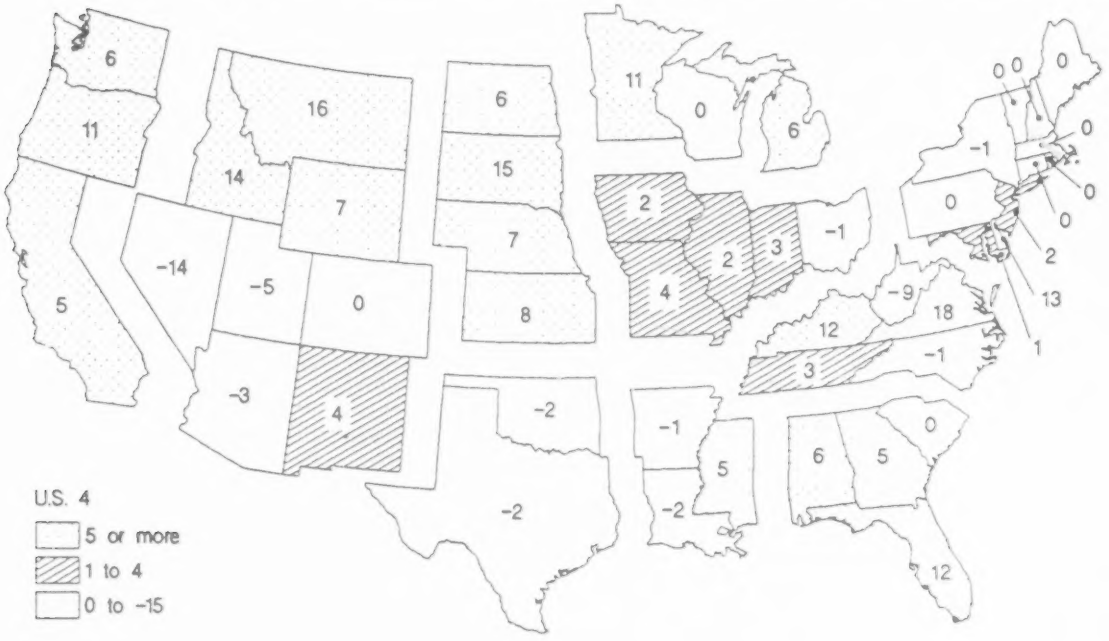
YEAR	Number off Farms	Farm Land	Average Size	Avg. Acre Value of Farmland
	Number	Thous. Acres	-Acres-	
1960*	105,000	13,500	129	140
1965*	85,000	12,300	145	190
1970*	76,000	11,400	150	286
1975	62,000	10,100	163	558
1980	58,000	9,800	169	1,028
1981	59,000	9,800	166	1,118
1982	60,000	9,800	163	1,096
1983	58,000	9,800	169	1,125
1984	56,000	9,700	173	1,125
1985	54,000	9,500	176	1,112
1986	51,000	9,300	182	1,179
1987	49,000	9,100	186	1,154
1988	48,000	9,100	190	1,198
1989	47,000	9,000	191	1,354
1990 2/	46,000	8,900	193	1,597

1/ Places that sell or normally would sell $1,000 of agricultural products. 2/ Preliminary. *Places of 10 or more acres that had annual sales of agricultural products of $50 or more and places of less than 10 acres that had annual sales of $250 or more.

FARM REAL ESTATE
AVERAGE VALUE OF LAND AND BUILDINGS
DOLLARS PER ACRE, 1975-1990

State	Mar 1 1975	Feb 1 1980	Apr 1 1984	Apr 1 1985	Feb 1 1986	Feb 1 1987	Feb 1 1988	Feb 1 1989	Jan 1 1990
Kentucky	253	976	1,034	955	941	878	896	923	1,034
Maryland	640	2,238	2,236	2,197	2,023	2,009	2,261	2,487	2,512
N. Carolina	333	1,219	1,429	1,331	1,254	1,259	1,263	1,339	1,325
Pennsylvania	378	1,464	1,596	1,427	1,332	1,540	1,579	1,911	1,911
Tennessee	268	976	1,024	944	935	936	1,001	1,021	1,052
VIRGINIA	286	1,028	1,125	1,112	1,179	1,154	1,198	1,354	1,597
W. Virginia	136	669	698	607	616	633	682	716	652

Percent Change in Farmland Value Per Acre: February 1, 1989 to January 1, 1990



FARMS RENTED FOR CASH
GROSS CASH RENT, DOLLARS PER ACRE, 1975-1990

State	1975	1980	1984	1985	1986	1987	1988	1989	1990
Kentucky	27.50	45.80	47.11	42.00	46.00	43.20	42.90	41.10	38.00
Maryland	20.50	40.20	57.15	57.50	52.50	49.00	58.50	53.60	54.00
N. Carolina	25.00	32.90	39.57	45.80	35.60	29.60	28.40	34.10	31.00
Pennsylvania	21.20	31.20	38.82	35.80	34.80	39.30	43.80	44.10	44.10
Tennessee	26.90	41.00	44.21	35.40	41.20	34.90	34.70	39.10	37.40
VIRGINIA	16.90	27.80	33.33	29.40	30.20	30.50	28.70	29.20	30.10
W. Virginia	N/A	N/A	N/A	19.60	19.30	21.30	21.40	19.90	22.50

CROPLAND RENTED FOR CASH: GROSS CASH RENT, DOLLARS PER ACRE, 1975-1990

State	1975	1980	1984	1985	1986	1987	1988	1989	1990
Kentucky	38.20	57.40	55.80	50.70	53.60	53.30	52.70	62.10	47.50
Maryland	22.70	42.80	58.33	63.60	54.50	50.80	50.50	55.10	49.30
N. Carolina	28.80	38.40	43.56	41.40	39.50	33.70	34.00	38.70	32.90
Pennsylvania	21.80	36.60	38.01	43.00	37.20	40.00	42.70	46.50	43.30
Tennessee	36.10	51.00	50.66	45.80	47.40	39.90	46.60	46.80	46.00
VIRGINIA	26.10	37.10	36.75	37.60	N/A	37.70	36.20	37.40	37.70
W. Virginia	N/A	N/A	N/A	25.30	25.60	31.70	29.70	35.70	29.70

PASTURE RENTED FOR CASH: GROSS CASH RENT, DOLLARS PER ACRE, 1975-1990

State	1975	1980	1984	1985	1986	1987	1988	1989	1990
Kentucky	13.80	24.10	27.91	27.80	24.80	24.30	27.50	25.50	24.90
Maryland	12.40	23.00	N/A	27.90	24.30	32.10	31.90	30.80	30.80
N. Carolina	14.40	18.80	24.96	21.40	20.60	19.20	20.70	22.50	20.00
Pennsylvania	10.60	15.50	15.97	19.70	18.00	18.60	19.90	22.90	23.50
Tennessee	13.60	22.50	21.01	23.50	23.60	21.60	22.70	26.40	26.90
VIRGINIA	12.60	17.70	24.26	22.30	20.00	22.80	20.40	21.00	22.40
W. Virginia	N/A	N/A	N/A	12.70	15.90	14.80	14.00	14.50	11.50

N/A = Not available, published on a regional level for these States.

PRICES RECEIVED BY FARMERS FOR SPECIFIED PRODUCTS
BY MONTHS AND SEASON AVERAGE, VIRGINIA, 1985-1989 1/

Year	Jan.	Feb.	Mar.	Apr.	May	Jun.	Jul.	Aug.	Sep.	Oct.	Nov.	Dec.	Season Average 1/
CORN (Dollars per Bushel)													
1985	2.86	2.87	2.84	2.91	2.89	2.88	2.80	2.46	2.36	2.33	2.47	2.62	2.40
1986	2.66	2.57	2.53	2.51	2.64	2.58	2.28	1.96	1.70	1.64	1.71	1.78	1.70
1987	1.74	1.66	1.72	1.76	1.95	1.96	1.83	1.73	1.78	1.90	2.02	2.11	2.05
1988	2.14	2.19	2.20	2.23	2.18	2.64	3.21	2.98	3.02	2.98	2.82	2.82	2.90
1989	2.94	2.85	2.92	2.82	2.86	2.77	2.81	2.49	2.43	2.48	2.55	2.61	2.55
WHEAT (Dollars per Bushel)													
1985	3.43	3.37	3.32	3.36	3.16	3.07	2.94	2.75	2.69	2.79	3.05	3.12	2.95
1986	3.18	3.16	3.02	2.88	2.90	2.48	2.51	2.54	2.42	2.58	2.66	2.56	2.55
1987	2.65	2.65	2.81	2.77	2.88	2.53	2.41	2.44	2.62	2.75	2.68	2.88	2.55
1988	3.13	3.11	2.98	3.01	2.94	3.43	3.37	3.37	3.62	3.83	3.68	3.84	3.45
1989	3.90	3.86	3.97	3.68	3.71	3.51	3.42	3.45	3.42	3.47	3.54	3.66	3.45
BARLEY (Dollars per Bushel)													
1985	2.21	2.17	1.97	1.96	1.99	1.69	1.66	1.68	1.63	1.57	1.70	1.79	1.70
1986	1.92	1.89	1.96	1.81	1.77	1.50	1.43	1.47	1.54	1.49	1.43	1.52	1.50
1987	1.51	1.57	1.55	1.48	1.38	1.32	1.35	1.36	1.37	1.48	1.62	1.67	1.35
1988	1.66	1.75	1.73	1.72	1.77	1.84	2.02	2.12	2.07	2.11	2.15	2.22	1.95
1989	2.28	2.28	2.45	2.33	2.21	2.10	2.10	2.01	2.02	1.96	1.94	2.09	2.10
SOYBEANS (Dollars per Bushel)													
1985	5.94	5.87	5.91	6.04	5.81	5.91	5.82	5.18	5.07	4.88	5.06	5.20	5.15
1986	5.31	5.28	5.37	5.13	5.23	5.20	5.10	4.89	4.84	4.58	4.88	4.81	4.90
1987	4.84	4.82	4.85	5.01	5.53	5.58	5.28	5.05	5.14	5.20	5.54	5.75	6.05
1988	6.12	6.21	6.20	6.73	7.19	8.73	8.40	8.50	8.64	7.82	7.37	7.53	7.40
1989	7.70	7.40	7.76	7.32	7.38	6.86	6.92	6.22	5.59	5.52	5.68	5.71	5.70
PEANUTS (Cents per Pound)													
1985	27.1	----	----	----	----	----	----	----	17.9	21.2	20.7	19.3	20.2
1986	17.0	----	----	----	----	----	----	----	30.5	30.9	31.1	32.4	31.1
1987	32.3	----	----	----	----	----	----	----	28.7	27.9	27.9	27.8	27.8
1988	27.2	----	----	----	----	----	----	----	28.2	28.4	27.3	25.4	27.7
1989	27.8	----	----	----	----	----	----	----	31.0	30.5	29.4	29.1	30.3
HAY, ALL-BALED (Dollars per Ton)													
1985	78.00	77.00	80.00	76.50	81.50	84.00	74.50	77.00	83.50	83.50	82.50	84.50	82.50
1986	81.50	86.50	85.00	85.00	79.50	83.00	93.00	101.50	102.00	99.00	95.50	95.00	94.00
1987	98.50	94.00	93.50	93.00	94.00	80.00	82.00	89.00	97.00	93.50	90.50	84.00	85.00
1988	87.00	84.50	77.50	75.00	74.00	69.50	70.00	81.50	74.50	77.00	79.50	83.50	82.00
1989	91.00	88.50	92.50	93.50	93.50	87.50	85.50	78.00	81.50	79.50	85.00	79.00	84.00
HAY, ALFALFA-BALED (Dollars per Ton)													
1985	98.00	93.5	96.50	95.00	100.00	98.00	90.50	96.50	112.50	112.50	101.50	103.00	102.00
1986	109.00	104.50	98.00	99.00	94.50	101.00	104.50	118.00	123.50	120.00	122.00	120.00	115.50
1987	133.00	120.00	116.50	112.00	122.00	106.00	103.50	115.00	120.50	121.00	107.00	122.50	113.00
1988	126.50	119.50	100.00	91.00	99.00	97.50	98.00	110.50	109.00	110.50	112.50	115.50	112.00
1989	122.00	121.00	121.00	123.50	121.50	113.50	112.50	106.00	110.00	107.00	115.50	107.50	113.00
APPLES FOR FRESH MARKET (Cents per Pound)													
1985	15.0	16.0	17.0	18.0	19.0	----	----	11.3	13.8	16.1	14.8	14.7	15.5
1986	16.7	16.7	18.3	15.3	16.3	----	----	14.2	15.4	14.2	14.5	14.2	14.6
1987	13.0	12.7	17.0	17.0	----	----	----	14.2	15.6	13.2	13.5	12.3	13.4
1988	13.0	13.9	13.9	11.0	----	----	----	13.3	16.9	13.2	15.1	14.6	14.3
1989	13.6	12.6	12.6	12.6	----	----	----	15.0	18.0	19.0	14.0	14.0	12.6
PEACHES FOR FRESH MARKET (Cents per Pound)													
1985	----	----	----	----	----	----	20.7	23.4	----	----	----	----	22.1
1986	----	----	----	----	----	----	22.3	17.1	27.6	----	----	----	22.5
1987	----	----	----	----	----	----	24.2	15.9	16.7	----	----	----	17.8
1988	----	----	----	----	----	----	16.3	15.2	16.7	----	----	----	15.4
1989	----	----	----	----	----	----	19.0	32.0	----	----	----	----	21.5

See footnotes at end of table.

Continued

PRICES RECEIVED BY FARMERS FOR SPECIFIED PRODUCTS
BY MONTHS AND SEASON AVERAGE, VIRGINIA, 1985-1989 1/ – continued

Year	Jan.	Feb.	Mar.	Apr.	May	Jun.	Jul.	Aug.	Sep.	Oct.	Nov.	Dec.	Season Average 1/
POTATOES (Dollars per 100 Pounds)													
1985	----	----	----	----	----	7.40	5.15	4.25	----	----	----	----	5.25
1986	----	----	----	----	----	8.90	8.15	6.75	3.75	----	----	----	8.00
1987	----	----	----	----	----	9.80	7.75	6.60	6.50	----	----	----	7.70
1988	----	----	----	----	----	8.90	7.70	7.30	5.90	----	----	----	7.75
1989	----	----	----	----	----	15.00	14.70	7.00	7.50	----	----	----	12.10
SWEET POTATOES (Dollars per 100 Pounds)													
1985	----	----	----	----	----	----	----	----	----	----	----	----	4.75
1986	----	----	----	----	----	----	----	----	----	----	----	----	7.25
1987	----	----	----	----	----	----	----	----	----	----	----	----	6.00
1988	----	----	----	----	----	----	----	----	----	----	----	----	6.40
1989	----	----	----	----	----	----	----	----	----	----	----	----	8.60
BROILERS (Cents per Pound Live Weight)													
1985	32.0	31.0	29.0	28.0	31.0	32.0	30.0	30.0	32.0	29.0	33.0	29.5	30.5
1986	31.5	29.0	30.0	30.0	33.0	36.0	43.0	44.0	36.5	41.0	35.5	31.5	35.0
1987	31.5	27.5	29.0	28.5	30.5	26.5	27.5	32.0	27.5	25.0	26.0	24.0	28.5
1988	28.0	27.0	28.5	29.0	35.5	38.0	42.0	43.5	39.0	35.5	35.0	36.0	33.5
1989	35.5	35.5	38.5	39.5	44.5	42.5	38.5	35.0	37.0	31.0	29.5	28.5	37.0
TURKEYS (Cents per Pound Live Weight)													
1985	55.0	44.0	43.0	43.0	42.0	45.0	48.0	49.0	56.0	61.0	62.0	63.0	51.0
1986	38.0	36.0	38.0	41.0	42.0	51.0	54.0	55.0	55.0	56.0	59.0	54.0	49.0
1987	40.0	41.0	42.0	42.0	41.0	38.0	37.0	35.0	35.0	27.0	33.0	41.0	37.0
1988	34.0	30.0	31.0	26.0	33.0	29.0	39.0	43.0	47.0	51.0	50.0	36.0	38.0
1989	33.0	40.0	40.0	43.0	46.0	48.0	47.0	45.0	35.0	39.0	42.0	40.0	42.0
BEEF CATTLE (Dollars per Hundred Pounds Live Weight)													
1985	45.10	47.90	50.60	52.40	48.80	46.80	43.90	44.40	46.40	49.90	45.80	43.50	47.70
1986	43.00	44.20	45.40	44.70	43.10	41.30	44.60	47.60	50.70	51.60	45.50	44.30	46.80
1987	46.00	49.30	51.70	58.70	55.80	54.80	52.80	55.70	60.90	62.20	55.20	52.90	55.90
1988	57.80	59.80	64.70	68.40	63.70	57.50	55.90	63.90	65.80	65.10	60.90	58.70	63.10
1989	61.10	63.00	69.00	69.40	61.70	60.50	62.30	62.10	69.10	70.20	67.80	60.50	66.80
STEERS AND HEIFERS (Dollars per Hundred Pounds Live Weight)													
1985	53.80	55.80	55.70	56.80	54.50	52.80	49.40	49.50	48.80	53.30	52.00	50.80	52.40
1986	51.40	51.70	51.40	50.30	49.50	47.60	50.80	54.00	55.10	56.50	51.80	53.70	53.10
1987	53.40	57.80	59.10	65.40	65.30	64.60	64.60	65.30	70.20	70.10	65.10	65.80	65.10
1988	67.80	69.90	72.50	76.80	73.50	68.30	66.00	73.20	74.20	74.40	72.00	70.30	72.90
1989	73.20	71.50	75.70	74.20	69.80	70.60	72.90	73.30	75.80	75.20	75.10	71.20	74.40
COWS FOR SLAUGHTER (Dollars per Hundred Pounds Live Weight)													
1985	36.70	36.90	37.80	36.90	38.00	36.70	33.70	34.30	32.00	30.60	32.50	32.50	34.40
1986	32.80	34.30	33.40	30.00	33.20	33.40	31.80	32.70	33.70	33.50	33.10	32.50	32.90
1987	36.10	39.00	38.90	41.60	43.60	42.90	41.00	41.00	42.40	42.00	41.30	42.60	41.10
1988	45.20	45.80	45.70	48.10	48.20	42.90	42.20	44.50	43.00	42.40	42.60	44.20	44.30
1989	43.90	48.60	47.20	47.10	47.40	47.60	47.70	47.00	49.00	45.00	47.10	47.90	47.00
CALVES (Dollars per Hundred Pounds Live Weight)													
1985	52.30	56.90	58.30	59.90	59.50	55.80	51.90	53.80	53.00	54.80	53.30	51.20	55.10
1986	52.20	56.70	57.70	56.10	53.10	50.60	52.00	54.60	58.10	57.90	53.60	53.80	55.50
1987	56.50	62.10	63.40	70.80	73.60	72.20	71.50	73.10	75.90	74.50	71.60	74.00	71.10
1988	79.10	84.60	86.30	89.90	86.90	77.80	76.20	81.80	81.20	80.50	74.50	79.50	82.10
1989	83.40	86.50	88.20	81.50	81.70	82.90	85.20	83.20	83.50	78.10	76.80	75.20	81.40
HOGS (Dollars per Hundred Pounds Live Weight) 1/													
1985	47.70	48.10	43.40	40.60	41.20	44.30	45.30	43.80	40.50	43.10	43.40	44.10	44.10
1986	43.90	42.80	40.20	39.20	45.00	50.60	56.40	59.50	58.10	52.20	52.50	50.30	48.80
1987	46.60	47.20	45.40	48.90	53.90	56.60	57.10	54.80	52.80	48.20	40.00	38.80	50.10
1988	41.40	43.00	40.80	40.40	44.70	45.60	42.60	42.00	39.90	37.40	34.70	37.60	41.00
1989	39.30	38.30	37.30	34.60	38.30	42.00	44.20	42.80	41.60	43.60	42.70	46.00	40.20
ALL EGGS (Cents per Dozen)													
1985	52.2	62.8	63.4	58.8	55.6	55.5	56.9	61.6	66.8	66.0	71.3	70.4	66.8
1986	68.6	62.7	67.4	60.0	62.7	57.5	61.9	64.1	65.7	64.6	70.5	71.0	67.9
1987	67.5	64.6	64.9	64.5	59.3	59.3	58.9	58.7	64.2	61.1	65.2	57.3	66.0
1988	57.7	54.1	57.3	56.0	52.1	55.2	63.7	65.3	63.3	65.8	63.8	59.6	65.6
1989	64.6	61.5	75.0	69.6	69.7	70.9	68.6	76.8	75.9	78.6	78.2	90.8	78.9

See footnotes at end of table.

Continued

PRICES RECEIVED BY FARMERS FOR SPECIFIED PRODUCTS
BY MONTHS AND SEASON AVERAGE, VIRGINIA, 1985-1989 1/ – continued

Year	Jan.	Feb.	Mar.	Apr.	May	Jun.	Jul.	Aug.	Sep.	Oct.	Nov.	Dec.	Season Average 1/
MARKET EGGS (Cents per Dozen)													
1985	34.0	47.2	44.9	42.3	38.2	38.2	39.9	45.7	52.3	51.3	57.9	56.8	45.0
1986	58.2	50.9	53.2	43.3	46.9	40.0	45.8	48.8	49.3	47.8	55.7	56.3	49.7
1987	51.6	47.8	48.2	47.7	40.7	39.0	38.5	38.2	45.6	43.1	48.6	38.0	45.5
1988	40.2	33.8	38.0	34.6	29.5	33.6	44.9	47.1	44.4	47.7	45.1	39.4	39.8
1989	46.1	42.0	60.0	53.5	53.6	55.2	52.4	63.4	62.2	65.8	65.3	82.1	54.7
FLUID MILK (Dollars per Hundred Pounds)													
1985	14.50	14.40	14.10	13.80	13.40	13.20	13.20	13.30	12.90	13.20	13.10	13.00	13.50
1986	13.30	13.00	12.80	12.70	12.70	12.60	12.70	12.90	13.40	13.70	13.80	13.90	13.10
1987	14.10	14.00	13.80	13.40	13.10	13.10	13.00	13.20	13.70	13.90	13.80	13.80	13.60
1988	13.80	13.60	13.40	12.90	12.70	12.70	12.60	13.10	13.40	13.90	14.20	14.40	13.40
1989	14.40	14.10	14.00	13.50	13.40	13.30	13.30	13.90	14.20	14.70	15.80	16.50	14.30
MILK FOR MANUFACTURE (Dollars per Hundred Pounds)													
1985	12.20	12.40	12.00	11.60	11.40	11.30	11.20	10.90	11.00	11.20	11.60	11.40	11.50
1986	11.50	11.30	11.10	10.80	10.70	10.60	10.60	10.90	11.30	11.60	11.90	12.10	11.10
1987	12.00	11.70	11.30	11.10	10.90	10.80	10.80	11.00	11.20	11.50	11.70	11.40	11.20
1988	11.40	11.10	10.80	10.40	10.20	10.10	10.20	10.40	10.80	11.10	11.50	11.80	10.70
1989	11.90	11.50	10.90	10.70	10.50	10.60	10.80	11.10	11.60	12.20	12.90	13.60	11.40
MILK COWS (Dollars per Head) 2/													
1985	895	---	---	890	---	---	890	---	---	870	---	---	885
1986	860	---	---	860	---	---	840	---	---	840	---	---	850
1987	850	---	---	890	---	---	920	---	---	920	---	---	895
1988	920	---	---	980	---	---	990	---	---	940	---	---	960
1989	940	---	---	950	---	---	950	---	---	950	---	---	950
FLUE-CURED TOBACCO, TYPE 11 (Dollars per 100 Pounds)													
1985	---	---	---	---	---	---	170.30	151.50	177.20	185.00	165.10	---	176.50
1986	---	---	---	---	---	---	---	143.80	155.50	153.80	138.70	---	151.30
1987	---	---	---	---	---	---	---	140.30	156.60	160.20	135.90	---	153.50
1988	---	---	---	---	---	---	---	138.10	161.50	170.90	157.70	---	159.90
1989	---	---	---	---	---	---	---	159.20	171.90	172.10	162.10	---	168.60
FIRE CURED TOBACCO, TYPE 21 (Dollars per 100 Pounds)													
1985	120.60	106.90	---	---	---	---	---	---	---	---	---	137.80	124.00
1986	119.20	106.00	---	---	---	---	---	---	---	---	---	130.70	127.80
1987	---	118.10	---	---	---	---	---	---	---	---	---	134.70	131.50
1988	---	117.50	---	---	---	---	---	---	---	---	---	151.20	148.20
1989	127.40	---	---	---	---	---	---	---	---	---	151.80	155.20	153.70
BURLEY TOBACCO, TYPE 31 (Dollars per 100 Pounds)													
1985	183.20	---	---	---	---	---	---	---	---	---	157.90	157.50	157.50
1986	157.60	---	---	---	---	---	---	---	---	---	156.10	155.30	154.90
1987	147.30	---	---	---	---	---	---	---	---	---	156.40	153.10	152.00
1988	137.90	---	---	---	---	---	---	---	---	---	162.00	160.20	159.30
1989	151.20	---	---	---	---	---	---	---	---	---	166.60	166.90	166.80
SUN-CURED TOBACCO, TYPE 37 (Dollars per 100 Pounds)													
1985	85.70	---	---	---	---	---	---	---	---	---	---	107.60	100.00
1986	88.60	---	---	---	---	---	---	---	---	---	---	126.20	124.20
1987	112.90	---	---	---	---	---	---	---	---	---	---	106.20	102.50
1988	91.20	---	---	---	---	---	---	---	---	---	---	128.40	123.90
1989	99.10	---	---	---	---	---	---	---	---	---	---	138.90	135.10

1/ Prices represent latest revisions published June 1990, Agricultural Prices 1989 Summary and may differ from prices used to calculate value of production shown elsewhere in this bulletin. Marketing seasons: Corn, September 1 through August 31; Wheat, June 1 through May 31; Barley, June 1 through May 31; Soybeans, September 1 through August 31; Peanuts, September 1 through August 31; Hay, May 1 through April 30; and Apples, July 1 through May 31. Hogs Marketing Year Average December through November. 2/ Changed to quarterly.

PRICES RECEIVED BY FARMERS: INDEXES (1910-14=100)

BY MONTHS, VIRGINIA, 1985-1989 1/

Year	Jan.	Feb.	Mar.	Apr.	May	Jun.	Jul.	Aug.	Sep.	Oct.	Nov.	Dec.	Annual Average
ALL COMMODITIES:													
1985	541	517	544	542	535	537	524	508	531	547	532	520	532
1986	512	496	521	513	523	523	544	556	556	563	551	535	533
1987	509	518	544	556	553	549	539	535	562	562	536	530	541
1988	541	537	548	551	554	550	568	598	621	613	592	583	571
1989 2/	620	602	629	614	623	611	621	626	644	650	648	650	628
ALL CROPS:													
1985	593	519	605	609	607	613	595	547	590	612	570	565	585
1986	559	534	596	588	592	583	569	573	575	579	586	571	575
1987	512	529	576	578	586	592	582	546	595	610	593	591	573
1988	574	572	570	573	576	608	606	635	701	690	660	650	618
1989 2/	733	678	686	676	679	668	697	713	722	750	735	748	707
FOOD GRAINS:													
1985	340	334	329	333	314	305	292	273	267	277	303	310	306
1986	315	314	300	286	288	246	249	252	240	256	264	254	272
1987	263	263	279	275	286	251	239	242	260	273	266	286	265
1988	311	309	296	299	292	340	334	334	359	380	365	381	333
1989 2/	387	383	394	365	368	348	339	342	339	344	351	363	360
FEED GRAINS AND HAY:													
1985	370	337	335	339	341	340	325	296	292	289	302	318	324
1986	320	315	311	308	315	310	291	269	247	239	242	248	285
1987	247	237	242	245	262	251	241	238	249	258	267	270	251
1988	275	279	274	274	269	308	361	350	348	344	334	338	313
1989 2/	355	345	356	347	350	336	338	302	300	302	313	315	330
TOBACCO:													
1985	1,487	983	1,556	1,556	1,556	1,556	1,566	1,393	1,629	1,701	1,460	1,421	1,489
1986	1,286	974	1,385	1,385	1,385	1,385	1,385	1,322	1,430	1,414	1,338	1,364	1,338
1987	1,351	1,135	1,394	1,394	1,394	1,394	1,394	1,287	1,397	1,494	1,324	1,418	1,365
1988	1,269	1,060	1,060	1,060	1,060	1,060	1,060	1,278	1,416	1,586	1,489	1,462	1,228
1989 2/	1,370	1,060	1,060	1,060	1,060	1,060	1,060	1,466	1,581	1,586	1,521	1,604	1,291
OIL BEARING CROPS:													
1985	488	485	487	492	483	487	483	457	425	457	458	447	471
1986	424	507	511	501	505	504	500	491	490	494	490	419	486
1987	304	498	499	505	527	529	517	507	558	542	530	503	502
1988	458	555	554	576	595	658	645	653	696	657	601	574	602
1989 2/	610	593	608	590	592	571	573	544	518	595	589	586	581
FRUITS:													
1985	370	382	394	406	418	376	377	328	355	383	367	366	377
1986	349	349	368	332	344	324	324	414	459	425	432	426	379
1987	295	292	343	343	314	314	328	339	420	379	371	362	342
1988	380	396	396	372	372	372	368	302	350	297	331	324	355
1989 2/	346	334	334	334	347	347	356	393	394	406	346	346	357
POTATOES AND SWEET POTATOES:													
1985	361	361	361	361	361	483	355	304	361	361	374	361	367
1986	417	417	417	417	417	394	431	352	309	417	417	417	402
1987	517	517	517	517	517	636	519	454	449	517	517	517	516
1988	655	655	655	655	655	655	351	354	655	655	655	655	604
1989 2/	537	537	537	537	537	537	837	497	497	537	537	537	555
ALL LIVESTOCK AND LIVESTOCK PRODUCTS:													
1985	499	505	497	492	482	481	471	475	485	498	498	484	489
1986	474	464	467	458	472	478	518	535	534	542	519	503	497
1987	496	501	514	531	522	512	503	517	531	522	498	483	511
1988	510	505	524	526	529	505	535	564	561	556	540	532	532
1989 2/	542	546	582	564	577	565	564	562	584	577	583	580	569
MEAT ANIMALS:													
1985	811	851	860	868	831	819	786	787	791	845	799	774	819
1986	770	785	787	771	790	782	849	901	933	915	840	818	828
1987	823	871	890	995	994	994	974	996	1,047	1,036	915	888	952
1988	963	1,002	1,046	1,090	1,056	978	943	1,036	1,045	1,024	955	954	1,008
1989 2/	995	1,016	1,079	1,044	1,019	1,015	1,062	1,023	1,093	1,106	1,073	1,008	1,044
DAIRY PRODUCTS:													
1985	650	646	632	619	601	591	591	591	578	591	587	582	605
1986	596	582	573	569	569	564	569	578	601	614	619	623	588
1987	628	628	623	601	582	587	582	591	614	628	623	623	609
1988	619	610	601	582	569	564	564	582	601	623	637	646	600
1989 2/	646	632	623	605	605	596	591	623	637	655	709	740	639
POULTRY AND EGGS:													
1985	218	214	203	197	203	210	208	215	237	230	253	240	219
1986	219	200	208	203	219	234	274	278	250	267	257	236	237
1987	219	206	223	217	211	191	186	197	188	171	184	169	197
1988	186	164	182	175	201	196	264	265	249	238	234	216	214
1989 2/	215	219	261	252	286	271	251	249	251	225	224	232	245

1/ Revised. 2/ Preliminary.

PRICES RECEIVED BY FARMERS: INDEXES (1977=100)

BY MONTHS, VIRGINIA, 1985-1989 1/

Year	Jan.	Feb.	Mar.	Apr.	May	Jun.	Jul.	Aug.	Sep.	Oct.	Nov.	Dec.	Annual Average
ALL COMMODITIES:													
1985	128	123	129	129	127	127	124	121	126	130	126	124	126
1986	122	118	124	122	124	124	129	132	132	134	131	127	127
1987	121	123	129	132	131	130	128	127	134	134	127	126	129
1988	128	127	130	131	132	131	135	142	147	146	141	139	136
1989 2/	147	143	145	146	148	145	148	149	153	154	154	154	149
ALL CROPS:													
1985	120	105	122	123	123	124	120	110	119	124	115	114	118
1986	113	108	120	119	120	118	115	116	116	117	118	115	116
1987	103	107	116	117	118	120	117	110	120	123	118	119	116
1988	116	116	115	116	116	123	122	128	142	139	133	131	125
1989 2/	148	137	139	137	137	135	141	144	146	151	149	151	143
FOOD GRAINS:													
1985	148	145	143	145	136	132	127	119	116	120	132	135	133
1986	137	136	130	124	125	107	108	110	104	111	115	110	118
1987	114	114	121	119	124	109	104	105	113	119	116	124	115
1988	135	134	129	130	127	148	145	145	156	165	159	166	145
1989 2/	168	167	171	159	160	151	148	149	148	150	153	158	157
FEED GRAINS AND HAY:													
1985	120	120	119	120	121	121	116	105	104	103	107	113	114
1986	114	112	111	110	112	110	104	96	88	85	86	88	101
1987	88	84	86	87	93	89	86	85	89	92	95	96	89
1988	98	99	97	98	96	110	128	125	124	123	119	120	111
1989 2/	126	123	127	124	124	120	120	108	107	108	111	112	117
TOBACCO:													
1985	147	97	154	154	154	154	155	137	161	168	144	140	147
1986	127	96	137	137	137	137	137	130	141	140	132	135	132
1987	133	112	138	138	138	138	138	127	138	147	131	140	135
1988	125	105	105	105	105	105	105	126	140	157	147	144	122
1989 2/	135	105	105	105	105	105	105	145	156	157	150	158	127
OIL BEARING CROPS:													
1985	92	92	92	93	91	92	92	87	80	86	87	85	89
1986	80	96	97	95	96	95	95	93	93	94	93	79	92
1987	58	94	94	96	100	100	98	96	106	103	100	95	95
1988	87	105	105	109	113	125	122	124	132	124	114	109	114
1989 2/	116	112	115	112	112	108	109	103	98	113	111	111	110
FRUITS:													
1985	119	123	127	130	134	121	121	105	114	123	118	118	121
1986	112	112	118	107	111	104	104	133	148	137	139	137	122
1987	95	94	110	110	101	101	105	109	135	122	119	117	110
1988	122	127	127	120	120	120	118	97	112	95	106	104	114
1989 2/	111	107	107	107	112	112	114	126	127	130	111	111	115
POTATOES AND SWEET POTATOES:													
1985	91	91	91	91	91	122	90	77	91	91	94	91	92
1986	105	105	105	105	105	99	109	89	78	105	105	105	101
1987	130	130	130	130	130	160	131	114	113	130	130	130	130
1988	165	165	165	165	165	165	88	89	165	165	165	165	152
1989 2/	135	135	139	135	135	135	211	125	125	135	135	135	140
ALL LIVESTOCK AND LIVESTOCK PRODUCTS:													
1985	135	137	134	133	130	130	127	128	131	135	135	131	132
1986	128	125	126	124	128	129	140	145	144	147	140	136	134
1987	134	135	139	144	141	138	136	140	144	141	135	131	138
1988	138	136	142	142	143	137	145	152	152	150	146	144	144
1989 2/	146	148	157	153	156	153	152	152	158	156	158	157	154
MEAT ANIMALS:													
1985	146	153	154	156	148	147	141	141	142	152	143	139	147
1986	138	141	141	138	142	140	152	162	167	164	151	147	149
1987	148	156	160	179	178	178	175	179	188	186	164	159	171
1988	173	180	188	196	190	176	169	186	188	184	171	171	181
1989 2/	179	182	194	187	183	182	191	184	196	198	193	181	187
DAIRY PRODUCTS:													
1985	139	138	135	132	129	127	127	127	124	127	126	125	130
1986	128	125	123	122	122	121	122	124	129	131	132	133	126
1987	134	134	133	129	125	126	125	127	131	134	133	133	130
1988	132	131	129	125	122	121	121	125	129	133	136	138	128
1989 2/	138	135	133	130	130	128	127	133	136	140	152	159	137
POULTRY AND EGGS:													
1985	116	113	107	104	107	111	110	114	125	122	134	127	116
1986	116	106	110	107	116	124	145	147	132	141	136	125	125
1987	116	109	118	115	112	101	98	104	100	90	97	89	104
1988	98	87	96	93	106	104	140	140	132	126	124	114	113
1989 2/	114	116	138	134	152	144	133	132	133	119	119	123	129

1/ Revised. 2/ Preliminary.

PRICES PAID BY FARMERS FOR SPECIFIED PRODUCTS:
BY MONTHS, VIRGINIA, 1985-1989

Year	Jan.	Feb.	Mar.	Apr.	May	Jun.	Jul.	Aug.	Sep.	Oct.	Nov.	Dec.
CHICK STARTER (Dollars per Ton)												
1985	205	195	187	200	192	185	205	205	191	187	200	183
1986 1/	184	182		186			188			183		
1987 1/	190			210			222			207		
1988 1/	213			186			251			241		
1989 1/	238			203			210			197		
BROILER GROWER (Dollars per Ton)												
1985	195	210	189	225	210	215	215	230	240	225	230	245
1986 1/	184	179		189			205			181		
1987 1/	187			205			208			202		
1988 1/	224			197			261			243		
1989 1	242			225			228			221		
TURKEY GROWER (Dollars per Ton)												
1985	5	230	205	215	215	235	230	250	240	255	250	255
1986 1/	203	198		213			205			205		
1987 1/	199			210			209			212		
1988 1/	229			223			276			272		
1989 1/	259			243			243			228		
LAYING FEED (Dollars per Ton)												
1985	187	197	174	187	178	174	191	172	182	182	175	173
1986 1/	177	169		166			170			159		
1987 1/	165			175			186			167		
1988 1/	183			174			217			214		
1989 1/	215			203			198			186		
DAIRY FEED 16% (Dollars per Ton)												
1985	187	187	193	181	180	184	175	168	166	177	175	179
1986 1/	168	165		166			160			152		
1987 1/	155			158			155			158		
1988 1/	172			169			203			202		
1989 1/	197			196			186			188		
DAIRY FEED 20% (Dollars per Ton)												
1985	194	200	190	189	187	176	176	168	169	165	182	183
1986 1/	179	173		175			168			165		
1987 1/	169			164			167			171		
1988 1/	190			187			224			217		
1989 1/	215			211			199			204		
DAIRY FEED 32% (Dollars per Ton)												
1985	225	230	210	197	195	190	210	200	199	199	205	220
1986 1/	224	221		225			225			225		
1987 1/	230			230			247			240		
1988 1/	267			256			336			314		
1989 1/	295			304			277			272		
HOG GROWER 14-18% (Dollars per Ton)												
1985	200	200	210	200	200	192	192	184	184	184	184	196
1986 1/	197	190		197			190			188		
1987 1/	192			184			192			188		
1988 1/	212			205			247			243		
1989 1/	238			231			228			221		
HOG FEED 38-42% (Dollars per Ton)												
1985	270	260	260	260	250	260	250	240	250	250	260	260
1986 1/	256	250		256			260			266		
1987 1/	266			264			284			293		
1988 1/	316			311			398			376		
1989 1/	373			361			352			338		

Continued

PRICES PAID BY FARMERS FOR SPECIFIED PRODUCTS:
BY MONTHS, VIRGINIA 1985-1989 – continued

Year	Jan.	Feb.	Mar.	Apr.	May	Jun.	Jul.	Aug.	Sep.	Oct.	Nov.	Dec.
BEEF CATTLE CONCENTRATE 32-36% (Dollars per Ton)												
1985	230	240	230	210	220	220	220	210	210	220	210	230
1986 1/	228	220		226			222			228		
1987 1/	232			238			222			229		
1988 1/	254			261			289			279		
1989 1/	278			279			274			267		
BRAN (Dollars per 100 Pounds)												
1985	9.90	9.90	9.60	9.90	9.80	10.00	10.50	9.90	9.80	9.70	9.90	9.70
1986 1/	9.65	9.75		9.70			9.40			9.00		
1987 1/	8.80			9.30			8.80			9.10		
1988 1/	9.30			9.40			10.00			10.30		
1989 1/	10.30			10.60			10.80			10.40		
CORNMEAL FOR FEED (Dollars per 100 Pounds)												
1985	8.60	8.20	8.10	8.50	8.60	8.60	8.40	8.00	8.10	7.80	7.60	8.00
1986 1/	7.43	7.47		7.42			7.70			6.80		
1987 1/	6.40			6.70			7.20			6.50		
1988 1/	6.50			6.80			8.40			8.70		
1989 1/	8.40			7.80			8.40			7.80		
SOYBEAN MEAL 44% (Dollars per 100 Pounds)												
1985	11.50	12.00	13.00	11.50	10.50	10.00	10.50	10.00	10.50	10.50	11.50	11.00
1986 1/	11.20	11.40		11.70			11.50			11.60		
1987 1/	11.50			11.30			12.70			12.70		
1988 1/	14.00			13.70			18.80			17.80		
1989 1/	17.60			16.60			15.40			15.40		
COTTONSEED MEAL 41% (Dollars per 100 Pounds)												
1985	13.00	13.00	14.50	12.50	13.00	13.00	11.50	12.50	12.00	12.00	11.50	12.00
1986 1/	11.20	11.90		12.10			11.80			12.30		
1987 1/	12.90			12.30			13.30			13.40		
1988 1/	14.50			14.40			16.20			16.30		
1989 1/	16.00			15.70			15.30			15.80		
STOCK SALT (Dollars per 50 Pounds)												
1985	4.45	4.40	4.20	4.40	4.30	4.25	4.40	4.30	4.25	4.20	4.35	4.25
1986 1/	3.82	3.92		3.92			4.00			3.95		
1987 1/	3.95			4.05			4.05			4.00		
1988 1/	4.00			4.00			4.00			4.10		
1989 1/	4.00			4.10			4.20			4.20		
MOLASSES (Dollars per 100 Pounds--Liquid)												
1985	8.70	8.80	8.80	8.20	8.90	8.40	9.20	9.30	9.00	9.10	9.30	9.20
1986 1/	9.39	9.19		9.33			9.70			9.40		
1987 1/	9.90			9.20			9.30			9.90		
1988 1/	9.70			9.40			10.10			10.10		
1989 1/	10.10			10.00			10.20			10.50		

1/ Prices are for the Appalachian Region, including Kentucky, North Carolina, Tennessee, Virginia and West Virginia. Prices are quarterly beginning in April 1986.

PRICES PAID BY FARMERS

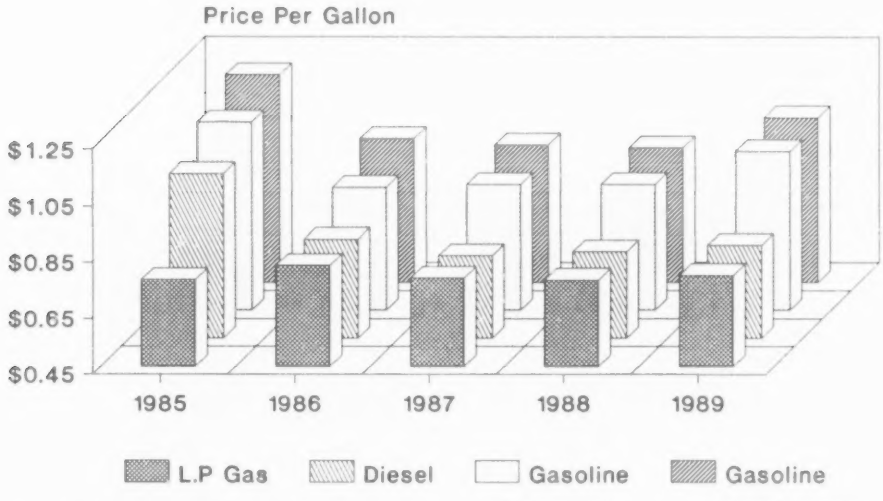
Average for Selected Production Items, VIRGINIA, 1985-1989

ITEM	Unit	1985	1986	1987	1988	1989
FERTILIZER AND PESTICIDES:						
Fertilizer: 2/						
Fertilizer, 3-9-9	Ton	172.75	166.00 5/	156.00 5/	160.00 5/	153.00 5/
Fertilizer, 3-9-18	Ton	139.25	130.00 5/	134.50 5/	145.00 5/	146.00 5/
Fertilizer, 5-10-10	Ton	133.25	124.00 5/	127.00 5/	137.00 5/	142.00 5/
Fertilizer, 10-10-10	Ton	155.25	144.50 5/	145.00 5/	156.00 5/	165.00 5/
Fertilizer, 10-20-20	Ton	191.75	179.00 5/	182.50 5/	203.00 5/	208.00 5/
Nitrate of soda	Ton	198.25	196.50 5/	202.50 5/	199.00 5/	208.00 5/
Ammonium nitrate (approx. 33.5% N)	Ton	196.00	179.50 5/	172.50 5/	184.00 5/	197.00 5/
Nitrogen Solution, 30% N 3/	Ton	135.25	117.00 5/	110.50 5/	136.00 5/	136.00 5/
Ground limestone (spread)	Ton	24.28	23.25 5/	24.00 5/	23.85 5/	23.90 5/
MOTOR SUPPLIES						
Gasoline, unleaded, service station, including tax 1/	Gallon	1.186	.960 4/	.938 6/	.928 6/	1.035 6/
Gasoline, regular, including tax, bulk & delivery 1/	Gallon	1.118	.888 4/	.898 6/	.898 6/	1.015 6/
Diesel fuel 1/	Gallon	1.035	.804 4/	.745 6/	.760 6/	.703 6/
L.P. gas, bulk delivery	Gallon	.759	.811 4/	.765 6/	.758 6/	.775 6/

1/ Estimates are for the Appalachian Region, including Kentucky, North Carolina, Tennessee, Virginia and West Virginia. 2/ Estimates are for the Southeast Region, including Florida, Georgia, North Carolina, South Carolina, and Virginia. 3/ Excludes cost of application. 4/ Average for January, February, April, July, and October. 5/ Average for April and October. 6/ Average for January, April, July, and October.

FUEL PRICES PAID - Appalachian Region 1/

1985-1989 Average Prices Paid by Farmers



1/ Appalachian region includes Kentucky, North Carolina, Tennessee, Virginia and West Virginia.

1989-90 AGRICULTURAL LABOR

Estimates of Agricultural Labor are based on multiple frame enumerative probability surveys. Two sampling frames are utilized -- a list frame and an area frame. In combination they complement each other for sample efficiency.

The list frame is assembled from various sources and consists of employers of agricultural labor. A random stratified sample is selected from this list for each of the surveys. Employers expected to have large numbers of workers are sampled more heavily than those with fewer workers.

The area sampling frame is an exhaustive listing of small partitioned units of land which can be sampled. This frame is used primarily to estimate for the incompleteness of the list.

The same survey method is used extensively by the Virginia Agricultural Statistics Service in a variety of estimating programs. It has proven to be a most efficient method of compiling reliable agricultural statistics.

Because of requests from industry and government agencies, Agricultural Labor Surveys, which have been conducted annually in the past, have returned to the original U.S. quarterly format. In Virginia, labor surveys are being conducted four times a year, (January, April, July and October) and are combined with North Carolina to increase the sample which increases the accuracy of the data. The agricultural labor tables show estimates of farm employment and wage rates by specified quarters based on the Agricultural Labor Survey. The data relates to the week containing the twelfth day of the specified quarterly or annual month. Hourly rates are shown for methods of pay and types of work performed so that data users will have comparative information.

FARM EMPLOYMENT AND WAGE RATES

Labor: Farm Employment and Wage Rates, Virginia-North Carolina and U.S

Item	VA-NC				United States			
	July 1989	Oct. 1989	Jan. 1990	April 1990	July 1989	Oct. 1989	Jan. 1990	April 1990
FARM EMPLOYMENT:								
Total	177	129	108	122	3,448	3,076	2,442	2,761
Self-Employed	84	74	71	68	1,628	1,544	1,430	1,501
Unpaid	22	14	13	16	623	549	322	427
Hired	71	41	24	38	1,197	983	690	833
	-Dollars Per Hour-							
METHOD OF PAY 2/:								
Hour	4.08	4.58	4.56	4.39	5.08	5.23	5.30	5.23
Piece Rate	1/	1/	1/	1/	6.08	6.68	6.63	6.76
Other	5.07	4.86	4.95	5.69	5.49	5.61	6.26	6.05

1/ Insufficient data for this category. 2/ May include perequisites, such as room and board.

FERTILIZER: Sales By Counties and Cities, Virginia, July 1988-June 1989

County and City	Fertilizer Sales							
	Total Mixed Fertilizer	Direct Application Materials 2/				Total Nutrients		
		Nitrogen	Phosphate	Potash	All Fertilizer	Nitrogen	Phosphate	Potash
COUNTIES:								
Accomack	14,254	4,341	5	265	18,962	1,312	849	1,972
Albemarle	4,470	850	176	179	5,692	825	725	862
Alleghany	131	0	2	1	140	10	16	17
Amelia	4,113	2,014	0	81	6,244	1,064	429	610
Amherst	1,505	1,574	87	0	3,166	632	187	181
Appomattox	1,265	305	2	2	1,576	261	207	201
Arlington	689	109	6	0	879	104	35	43
Augusta	9,053	2,401	287	188	11,973	1,661	1,129	1,558
Bath	864	203	20	5	1,093	119	101	122
Bedford	10,056	1,049	45	91	11,269	1,686	1,505	1,794
Bland	990	8	2	0	1,002	136	193	212
Botetourt	3,063	313	37	34	3,464	415	450	535
Brunswick	2,821	417	45	225	3,516	401	330	672
Buchanan	356	27	0	0	423	28	29	29
Buckingham	1,600	77	0	1	1,678	247	237	247
Campbell	5,357	875	4	13	6,254	846	690	770
Caroline	4,239	1,820	43	138	6,256	827	476	806
Carroll	5,251	340	47	34	5,675	660	782	820
Charles City	3,222	876	37	40	4,177	493	342	428
Charlotte	3,866	913	6	62	4,849	656	432	579
Chesterfield	1,918	77	1	0	2,022	255	180	170
Clarke	1,378	1,115	2,970	1,771	7,258	1,011	583	376
Craig	1,137	21	33	1	1,193	119	187	186
Culpeper	4,110	1,092	373	54	5,670	893	862	856
Cumberland	1,749	516	1	19	2,287	359	215	248
Dickenson	786	15	0	0	807	78	120	123
Dinwiddie	5,872	1,091	9	14	7,059	743	642	1,070
Essex	5,164	3,753	24	259	9,369	523	582	1,157
Fairfax	5,578	497	14	7	8,494	1,014	404	386
Fauquier	6,409	1,686	230	734	9,096	1,404	1,215	1,781
Floyd	4,274	942	29	0	5,246	651	565	718
Fluvanna	724	18	6	0	755	125	131	140
Franklin	8,545	1,905	39	44	10,539	1,460	1,015	1,248
Frederick	2,738	975	29	24	3,779	611	413	516
Giles	1,218	110	8	4	1,340	171	216	240
Gloucester	3,000	919	2	46	3,986	437	246	484
Goochland	2,709	594	69	109	3,482	573	378	481
Grayson	4,532	376	113	18	5,065	594	782	799
Greene	1,103	91	0	0	1,197	213	192	211
Greensville	1,586	609	84	10	2,553	319	265	429
Halifax	7,785	1,829	52	36	9,706	1,220	941	1,209
Hanover	8,342	2,188	32	262	10,953	1,289	689	1,343
Henrico	2,500	208	0	1	2,710	292	169	193
Henry	3,710	412	50	24	4,218	529	464	473
Highland	469	25	4	0	514	63	74	122
Isle of Wight	8,241	4,211	174	1,805	14,516	2,027	995	2,655
James City	1,510	59	0	2	1,571	125	122	237
King and Queen	4,353	1,280	82	95	5,813	684	384	730
King George	2,812	701	0	17	3,537	432	241	306
King William	4,011	3,360	0	67	7,546	1,248	347	555
Lancaster	2,046	1,180	0	2	3,271	499	279	435
Lee	4,888	514	89	47	5,537	584	716	801
Loudoun	3,825	1,159	423	344	6,151	878	781	846
Louisa	3,459	814	1	13	4,294	671	625	800
Lunenburg	2,731	164	89	55	3,039	311	414	502
Madison	4,361	2,348	139	132	6,997	1,506	822	978
Mathews	836	247	6	3	1,092	130	67	101
Mecklenburg	8,571	1,407	155	139	10,289	1,106	1,000	1,398

See footnotes at end of table.

continued

FERTILIZER: Sales By Counties and Cities, Virginia, July 1988-June 1989

County and City	Fertilizer Sales							
	Total Mixed Fertilizer	Direct Application Materials 2/				Total Nutrients		
		Nitrogen	Phosphate	Potash	All Fertilizer	Nitrogen	Phosphate	Potash
COUNTIES:								
Middlesex	2,873	1,803	6	2	4,684	712	258	394
Montgomery	1,586	557	408	57	2,885	415	423	312
Nelson	1343	184	18	53	1,651	200	159	207
New Kent	2474	425	1	50	2,951	301	164	289
Northampton	14593	3,778	27	361	18,765	2,150	953	1,777
Northumberland	5040	1,912	0	13	7,198	921	548	899
Nottoway	1736	767	7	32	2,544	417	249	361
Orange	3,260	3,654	836	155	7,929	1,805	972	768
Page	784	251	6	31	1,080	175	130	195
Patrick	3,390	167	13	8	3,584	450	444	478
Pittsylvania	10,747	1,865	74	95	12,848	1,415	1,255	1,645
Powhatan	1,690	482	48	299	2,520	361	244	454
Prince Edward	4,066	1,058	15	41	5,212	736	525	631
Prince George	1,461	365	36	7	2,001	194	141	219
Prince William	3,343	441	1	3	4,537	595	373	428
Pulaski	1,926	469	31	1	2,435	384	355	445
Rappahannock	1,144	116	39	0	1,301	209	235	236
Richmond	4,115	1,638	12	82	5,914	781	422	707
Roanoke	1,517	226	7	0	1,753	272	131	155
Rockbridge	3,324	1,219	51	34	4,647	736	596	720
Rockingham	8,819	5,600	859	456	15,839	1,805	1,223	1,779
Russell	2,298	655	449	331	3,735	516	542	560
Scott	4,255	304	8	3	4,576	456	546	631
Shenandoah	2,996	1,004	100	38	4,159	637	340	480
Smyth	4,274	523	185	159	5,145	731	741	840
Southampton	11,744	418	574	887	22,830	1,840	1,657	2,968
Spotsylvania	1,764	609	2	8	2,386	374	227	294
Stafford	648	77	4	0	729	104	75	78
Surry	4,063	1,630	4	38	6,341	834	440	823
Sussex	7,326	2,412	94	131	14,755	1,187	733	780
Tazewell	3,505	827	946	642	5,948	740	1,006	1,004
Warren	931	187	20	2	1154	178	162	192
Washington	7,152	1,472	607	583	9830	1,308	1,224	1,572
Westmoreland	7,146	2,149	4	121	9550	1,078	678	1,059
Wise	656	19	4	3	694	64	98	111
Wythe	6,082	1,545	1,053	97	8807	1,437	1,572	1,264
York	1,724	4	180	0	1,920	134	152	74
CITIES:								
Alexandria	387	0	0	0	409	67	21	22
Bedford	1,837	291	32	25	2,186	291	222	243
Bristol	1,176	313	23	29	1,542	157	104	178
Charlottesville	89	22	0	0	130	26	4	7
Chesapeake	9,221	2,791	7	25	12,073	1,313	818	1,266
Colonial Heights	94	4	0	0	109	17	8	7
Covington	105	0	0	0	105	15	9	11
Danville	2,445	317	4	59	2,841	303	257	334
Emporia	1,308	361	10	124	1,809	192	214	420
Fairfax	273	0	0	0	274	72	14	18
Falls Church	8	3	0	0	10	3	0	1
Franklin	499	35	0	34	568	41	49	92
Fredericksburg	752	6	4	0	791	93	81	70
Galax	765	80	51	49	945	94	134	147
Hampton	1,457	43	1	1	1,511	149	55	47
Harrisonburg	1,994	53	1,033	7	3,104	475	632	169
Hopewell	442	635	6	0	1,088	392	37	51

See footnotes at end of table.

continued

FERTILIZER: Sales By Counties and Cities, Virginia, July 1988-June 1989

County and City	Fertilizer Sales							
	Total Mixed Fertilizer	Direct Application Materials 2/				Total Nutrients		
		Nitrogen	Phosphate	Potash	All Fertilizer	Nitrogen	Phosphate	Potash
CITIES:								
Lexington	19	0	0	0	19	2	1	2
Lynchburg	1,653	319	215	188	2,384	323	306	313
Martinsville	101	6	0	0	115	13	8	12
Newport News	2,074	74	0	13	2,169	160	65	58
Norfolk	1,601	763	77	73	2,652	368	135	189
Norton	6	0	0	0	7	1	1	1
Petersburg	1,563	131	0	16	1,712	198	138	185
Portsmouth	1,574	372	24	11	2,011	268	118	163
Radford	24	0	0	0	24	2	2	2
Richmond	4,719	1,047	114	201	6,253	823	581	671
Roanoke	767	1	50	23	917	107	106	86
Salem	503	31	0	0	550	111	60	59
South Boston	20	9	0	0	45	5	2	3
Staunton	667	228	0	0	905	95	44	81
Suffolk	10,891	3,093	439	843	15,577	1,876	1,336	2,842
Virginia Beach	13,480	6,997	43	435	21,372	1,771	989	2,032
Waynesboro	26	0	0	0	26	4	2	2
Williamsburg	332	9	0	0	342	29	21	15
Winchester	82	4	0	0	104	18	7	7
STATE TOTAL 3/	424,894	121,870	15,043	14,496	592,755	74,056	54,041	73,396

SOURCE: Virginia Department of Agriculture and Consumer Services, Division of Product and Industry Regulation, Fertilizer and Lime Section. **Fertilizer and Lime Used and results of Inspection, Virginia 1988-1989.** 2/ Does not include secondary and micro-nutrient materials for direct application, natural organics, and land plaster with boron. These are included in the Grand total column. 3/ State Total includes some cities and one county not listed above.

LIMING MATERIALS: SALES BY COUNTIES

1989 Agricultural Liming Materials Sold In Virginia--Tonnage Report 1/

County/City	Dolomitic	Calcitic	Hydrated	Total
Accomac	4,029.86	2,229.00	0.00	6,258.86
Albemarle	3,169.71	5,982.86	36.00	9,188.57
Alexandria	274.15	329.00	0.57	603.72
Alleghany	129.85	0.00	1.00	130.85
Amelia	2,286.57	331.90	0.00	2,618.47
Amherst	1,779.49	1,788.00	0.00	3,567.49
Appomattox	4,722.50	0.00	0.00	4,722.50
Arlington	179.03	0.00	0.00	179.03
Augusta	2,773.88	14,274.14	110.00	17,158.02
Bath	229.08	322.61	0.00	551.69
Bedford City	173.73	0.00	21.00	194.73
Bedford County	13,336.84	0.00	0.00	13,336.84
Bland	6.75	5,297.46	0.00	5,304.21
Botetourt	3,672.06	0.00	1.16	3,673.22
Brunswick	1,779.71	8.00	0.00	1,787.71
Buchanan	303.63	0.00	0.00	303.63
Buckingham	1,328.16	9.00	0.00	1,337.16
Buena Vista	4.50	0.00	0.00	4.50
Campbell	2,787.86	0.00	2.00	2,789.86
Caroline	5,311.64	152.04	0.00	5,463.68
Carroll	13,458.58	0.00	0.00	13,458.58
Charles City	3,164.59	0.00	69.00	3,233.59
Charlottesville	475.05	95.00	0.00	570.05
Chesapeake	4,028.39	0.00	0.00	4,028.39
Chesterfield	1,756.52	135.00	0.00	1,891.52
Clarke	780.28	13,764.40	0.00	14,544.68
Clifton Forge	2.58	0.00	0.00	2.58
Colonial Heights	402.24	0.00	0.00	402.24
Covington	28.84	0.00	0.00	28.84
Craig	906.25	0.00	8.00	914.25
Culpeper	11,132.65	4,868.49	0.00	16,001.14
Cumberland	29.70	0.00	0.00	29.70
Danville	2,623.37	0.00	0.00	2,623.37
Dickenson	154.57	0.00	0.00	154.57
Dinwiddie	9,180.82	0.00	0.00	9,180.82
Emporia	938.67	0.00	0.00	938.67
Essex	8,172.89	0.00	0.00	8,172.89
Fairfax City	70.80	295.00	0.00	365.80
Fairfax County	1,710.63	2,341.66	0.00	4,052.29
Falls Church	12.00	0.00	0.00	12.00
Fauquier	2,158.94	2,711.83	0.27	4,871.04
Floyd	4,232.52	10.00	0.00	4,242.52
Fluvanna	38.73	62.38	0.00	101.11
Franklin City	43.50	0.00	0.00	43.50
Franklin County	14,241.40	123.38	22.00	14,386.78
Frederick	4,108.55	678.36	0.00	4,786.91
Fredericksburg	2,108.06	4,906.00	0.00	7,014.06
Galax	23.40	0.00	9.00	32.40
Giles	4,372.38	0.00	0.00	4,372.38
Gloucester	1,532.14	0.00	0.00	1,532.14
Goochland	4,816.13	1,054.63	0.00	5,870.76
Grayson	10,848.89	0.00	0.00	10,848.89
Greene	1,039.09	0.00	0.00	1,039.09
Greensville	1,392.20	0.00	0.00	1,392.20
Halifax	3,396.26	0.00	0.00	3,396.26
Hampton	535.55	0.00	0.05	535.60
Hanover	8,517.72	124.43	147.00	8,789.15
Harrisonburg	360.00	24.00	4.29	388.29
Henrico	943.30	0.00	0.00	943.30
Henry	3,435.79	0.00	0.00	3,435.79
Highland	96.75	1,490.97	0.00	1,587.72
Hopewell	6,634.56	0.00	0.00	6,634.56
Isle of Wight	12,338.84	0.00	0.00	12,338.84
James City	371.73	0.00	0.00	371.73
King And Queen	552.75	0.00	0.00	552.75
King George	1,564.75	231.08	0.00	1,795.83

See footnotes at end of table.

Continued

LIMING MATERIALS: SALES BY COUNTIES

1989 Agricultural Liming Materials Sold in Virginia--Tonnage Report 1/

County/City	Dolomitic	Calcitic	Hydrated	Total
King William	5,370.00	4.00	0.00	5,374.00
Lancaster	1,566.79	0.00	0.00	1,566.79
Lee	3,540.06	0.00	0.00	3,540.06
Lexington	902.91	0.00	10.00	912.91
Loudoun	2,051.01	5,709.32	0.00	7,760.33
Louisa	1,916.86	2,386.76	0.00	4,303.62
Lunenburg	3,700.47	128.92	0.00	3,829.39
Lynchburg	1,675.82	120.00	0.00	1,795.82
Madison	7,753.61	754.41	0.00	8,508.02
Manassas	28.98	0.00	0.00	28.98
Martinsville	533.06	0.00	0.00	533.06
Mathews	22.06	0.00	0.00	22.06
Mecklenburg	6,729.40	0.00	0.00	6,729.40
Middlesex	116.81	0.00	0.00	116.81
Montgomery	3,321.62	4.00	27.00	3,352.62
Nelson	448.20	848.90	0.00	1,297.10
New Kent	289.89	0.00	0.00	289.89
Newport News	422.66	40.00	0.14	462.80
Norfolk	9,819.29	40.00	0.00	9,859.29
Northhampton	13,162.01	836.00	0.00	13,998.01
Northumberland	10,924.19	23.00	0.00	10,947.19
Nottoway	1,837.05	21.91	0.00	1,858.96
Orange	1,608.01	606.91	0.00	2,214.92
Page	202.29	306.00	0.00	508.29
Patrick	4,684.39	0.00	0.00	4,684.39
Petersburg	463.47	22.00	3.70	489.17
Pittsylvania	9,314.43	0.00	42.00	9,356.43
Portsmouth	215.88	0.00	0.00	215.88
Powhatan	1,965.23	570.21	0.00	2,535.44
Prince Edward	3,020.56	1,120.28	10.00	4,150.84
Prince George	523.19	159.22	0.00	682.41
Prince William	847.96	322.00	0.00	1,169.96
Pulaski	2,799.95	0.00	23.00	2,822.95
Rappahannock	232.78	1,572.00	0.00	1,804.78
Richmond City	6,787.27	273.00	131.49	7,191.76
Richmond County	2,986.85	462.00	0.00	3,448.85
Roanoke City	1,842.46	0.00	23.00	1,865.46
Roanoke County	6,735.54	0.00	0.00	6,735.54
Rockbridge	2,623.52	237.52	0.00	2,861.04
Rockingham	13,138.06	7,942.42	0.00	21,080.48
Russell	2,363.87	0.00	0.00	2,363.87
Salem	170.27	0.00	0.00	170.27
Scott	1,103.49	0.00	0.00	1,103.49
Shenandoah	1,689.59	1,636.06	0.00	3,325.65
Smyth	581.34	0.00	0.00	581.34
South Boston	1,394.88	0.00	0.00	1,394.88
Southampton	18,635.96	314.88	0.00	18,950.84
Spotsylvania	157.82	0.00	0.00	157.82
Stafford	734.68	122.50	0.00	857.18
Staunton	252.45	24.00	0.00	276.45
Suffolk	11,153.56	47.00	0.00	11,200.56
Surry	1,626.76	0.00	0.00	1,626.76
Sussex	7,624.90	0.00	0.00	7,624.90
Tazewell	2,016.65	1,435.78	14.00	3,466.43
Virginia Beach	3,434.34	218.69	0.00	3,653.03
Warren	48.30	5,028.00	0.00	5,076.30
Washington	6,944.67	0.00	0.00	6,944.67
Waynesboro	665.27	0.00	0.00	665.27
Westmoreland	6,143.28	1,101.46	0.00	7,244.74
Williamsburg	86.35	0.00	0.00	86.35
Winchester	154.64	98.00	0.00	252.64
Wise	383.63	513.87	0.00	897.50
Wythe	16,862.09	0.00	0.00	16,862.09
York	235.85	0.00	0.00	235.85
TOTAL	417,601.58	98,691.64	715.67	517,008.89

SOURCE: Summary Report of Agricultural Liming Materials Sold in Virginia--January 1, 1988, released by Fertilizer, Lime Regulatory Section, Virginia Department of Agriculture and Consumer Services. 1/ Does not include burnt or marl liming materials.

The following section highlights each county in Virginia. Included are the major crops and livestock species published for Virginia, along with the rank among all counties in the State. It is important to note that county data is not published for counties where individual operations may be disclosed, or in counties with numbers too small to estimate. Data published in this section are available elsewhere in this bulletin.

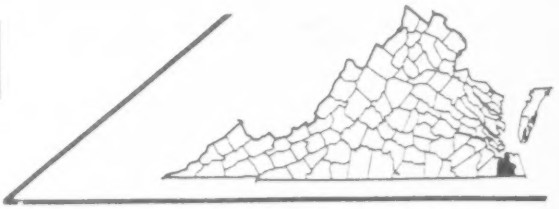
Also, included with each county highlight table are the most recent agricultural census county data (1987) for the number of farms, total acres in farms and harvested cropland. Census cash receipts are shown for crops and livestock and total cash receipts with rank in the State.

CHESAPEAKE, CITY

1987 CENSUS DATA:

No. Farms	Acres In Farms	Harv. Cropland	CASH RECEIPTS ($1,000) Crops	Livestock	Total	Rank
223	52,948	37,256	12,227	2,360	14,587	33

1989 CROPS:	HARVESTED ACRES	YIELD	PROD.	RANK
Corn for grain, Bu.	11,100	118	1,309,800	8
Corn for silage, Tons.	700	20	14,000	42
Soybeans, Bu.	29,900	32	956,800	2
Wheat for grain, Bu.	13,200	42	554,400	6
Barley for grain, Bu.	600	63	37,800	33
Alfalfa Hay, Tons.	*	*	*	*
Other Hay, Tons.	1,000	2.0	2,000	78
Flue-Cured Tob, Lbs.	*	*	*	*
Burley Tob, Lbs.	*	*	*	*
Fire-Cured Tob, Lbs.	*	*	*	*
Sun-Cured Tob, Lbs.	*	*	*	*
Peanuts, Lbs.	*	*	*	*
Cotton, Lbs and Bales.	*	*	*	*
Apples, 42 Lb. Box.	*	*	*	*



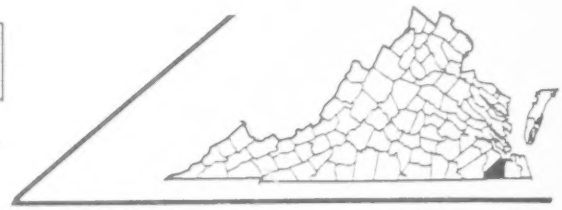
1989 LIVESTOCK:	NUMBER	RANK
Jan 1, 90 All Cattle & Calves.	1,800	79
Jan 1, 90 Milk Cows.	400	51
Jan 1, 90 All Sheep & Lambs.	200	55
Dec 1, 89 All Hogs & Pigs.	*	*

SUFFOLK, CITY

1987 CENSUS DATA:

No. Farms	Acres In Farms	Harv. Cropland	CASH RECEIPTS ($1,000) Crops	Livestock	Total	Rank
314	87,761	54,862	21,396	10,188	31,584	11

1989 CROPS:	HARVESTED ACRES	YIELD	PROD.	RANK
Corn for grain, Bu.	17,100	117	2,000,700	2
Corn for silage, Tons.	*	*	*	*
Soybeans, Bu.	21,400	34	727,600	5
Wheat for grain, Bu.	8,000	45	360,000	11
Barley for grain, Bu.	600	67	40,200	30
Alfalfa Hay, Tons.	*	*	*	*
Other Hay, Tons.	1,500	2.1	3,100	71
Flue-Cured Tob, Lbs.	*	*	*	*
Burley Tob, Lbs.	*	*	*	*
Fire-Cured Tob, Lbs.	*	*	*	*
Sun-Cured Tob, Lbs.	*	*	*	*
Peanuts, Lbs.	13,795	2,700	37,252,000	3
Cotton, Lbs and Bales.	*	*	*	*
Apples, 42 Lb. Box.	*	*	*	*



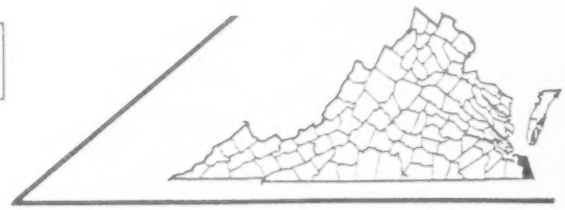
1989 LIVESTOCK:	NUMBER	RANK
Jan 1, 90 All Cattle & Calves.	3,500	69
Jan 1, 90 Milk Cows.	*	*
Jan 1, 90 All Sheep & Lambs.	*	*
Dec 1, 89 All Hogs & Pigs.	*	*

VA. BEACH, CITY

1987 CENSUS DATA:

No. Farms	Acres In Farms	Harv. Cropland	CASH RECEIPTS ($1,000) Crops	Livestock	Total	Rank
165	39,358	26,489	6,470	8,131	14,601	32

1989 CROPS:	HARVESTED ACRES	YIELD	PROD.	RANK
Corn for grain, Bu.	8,300	126	1,045,800	13
Corn for silage, Tons.	*	*	*	*
Soybeans, Bu.	18,400	30	552,000	11
Wheat for grain, Bu.	11,100	43	477,300	7
Barley for grain, Bu.	*	*	*	*
Alfalfa Hay, Tons.	*	*	*	*
Other Hay, Tons.	*	*	*	*
Flue-Cured Tob, Lbs.	*	*	*	*
Burley Tob, Lbs.	*	*	*	*
Fire-Cured Tob, Lbs.	*	*	*	*
Sun-Cured Tob, Lbs.	*	*	*	*
Peanuts, Lbs.	*	*	*	*
Cotton, Lbs and Bales.	*	*	*	*
Apples, 42 Lb. Box.	*	*	*	*



1989 LIVESTOCK:	NUMBER	RANK
Jan 1, 90 All Cattle & Calves.	1,000	86
Jan 1, 90 Milk Cows.	*	*
Jan 1, 90 All Sheep & Lambs.	200	55
Dec 1, 89 All Hogs & Pigs.	*	*

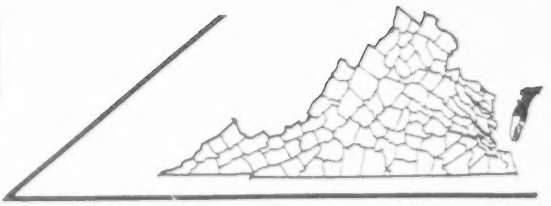
* None or no estimate available.

ACCOMACK

1987 CENSUS DATA:

No. Farms	Acres In Farms	Harv. Cropland	CASH RECEIPTS ($1,000) Crops	Livestock	Total	Rank
323	89,775	67,629	28,748	20,975	49,722	3

1989 CROPS:	HARVESTED ACRES	YIELD	PROD.	RANK
Corn for grain, Bu.	4,900	121	592,900	22
Corn for silage, Tons.	*	*	*	*
Soybeans, Bu.	57,900	32	1,852,800	1
Wheat for grain, Bu.	15,400	54	831,600	1
Barley for grain, Bu.	4,700	72	338,400	2
Alfalfa Hay, Tons.	*	*	*	*
Other Hay, Tons.	*	*	*	*
Flue-Cured Tob, Lbs.	*	*	*	*
Burley Tob, Lbs.	*	*	*	*
Fire-Cured Tob, Lbs.	*	*	*	*
Sun-Cured Tob, Lbs.	*	*	*	*
Peanuts, Lbs.	*	*	*	*
Cotton, Lbs and Bales.	*	*	*	*
Apples, 42 Lb. Box.	*	*	*	*



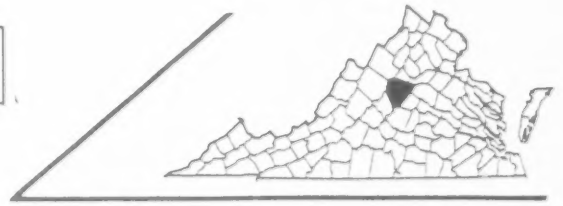
1989 LIVESTOCK:	NUMBER	RANK
Jan 1, 90 All Cattle & Calves.	1,000	86
Jan 1, 90 Milk Cows.	*	*
Jan 1, 90 All Sheep & Lambs.	*	*
Dec 1, 89 All Hogs & Pigs.	5,000	*

ALBEMARLE

1987 CENSUS DATA:

No. Farms	Acres In Farms	Harv. Cropland	CASH RECEIPTS ($1,000) Crops	Livestock	Total	Rank
772	186,486	38,924	4,837	14,235	19,072	20

1989 CROPS:	HARVESTED ACRES	YIELD	PROD.	RANK
Corn for grain, Bu.	1,600	99	158,400	59
Corn for silage, Tons.	1,900	16	30,400	22
Soybeans, Bu.	500	34	17,000	60
Wheat for grain, Bu.	*	*	*	*
Barley for grain, Bu.	*	*	*	*
Alfalfa Hay, Tons.	2,400	3.7	8,900	23
Other Hay, Tons.	33,600	1.5	50,400	10
Flue-Cured Tob, Lbs.	*	*	*	*
Burley Tob, Lbs.	*	*	*	*
Fire-Cured Tob, Lbs.	*	*	*	*
Sun-Cured Tob, Lbs.	*	*	*	*
Peanuts, Lbs.	*	*	*	*
Cotton, Lbs and Bales.	*	*	*	*
Apples, 42 Lb. Box.	*	*	291,000	7



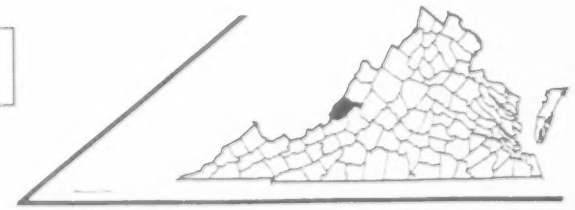
1989 LIVESTOCK:	NUMBER	RANK
Jan 1, 90 All Cattle & Calves.	33,500	15
Jan 1, 90 Milk Cows.	1,200	32
Jan 1, 90 All Sheep & Lambs.	2,000	18
Dec 1, 89 All Hogs & Pigs.	*	*

ALLEGHANY

1987 CENSUS DATA:

No. Farms	Acres In Farms	Harv. Cropland	CASH RECEIPTS ($1,000) Crops	Livestock	Total	Rank
150	28,208	3,567	104	1,427	1,530	94

1989 CROPS:	HARVESTED ACRES	YIELD	PROD.	RANK
Corn for grain, Bu.	500	86	43,000	81
Corn for silage, Tons.	*	*	*	*
Soybeans, Bu.	*	*	*	*
Wheat for grain, Bu.	*	*	*	*
Barley for grain, Bu.	*	*	*	*
Alfalfa Hay, Tons.	800	2.8	2,200	58
Other Hay, Tons.	2,700	1.7	4,600	67
Flue-Cured Tob, Lbs.	*	*	*	*
Burley Tob, Lbs.	*	*	*	*
Fire-Cured Tob, Lbs.	*	*	*	*
Sun-Cured Tob, Lbs.	*	*	*	*
Peanuts, Lbs.	*	*	*	*
Cotton, Lbs and Bales.	*	*	*	*
Apples, 42 Lb. Box.	*	*	*	*



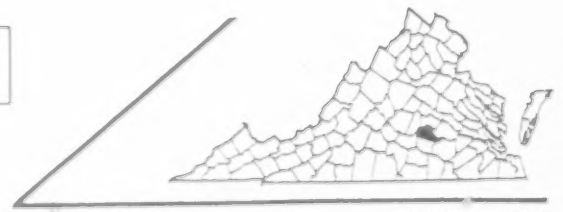
1989 LIVESTOCK:	NUMBER	RANK
Jan 1, 90 All Cattle & Calves.	4,200	68
Jan 1, 90 Milk Cows.	*	*
Jan 1, 90 All Sheep & Lambs.	*	*
Dec 1, 89 All Hogs & Pigs.	*	*

AMELIA

1987 CENSUS DATA:

No. Farms	Acres In Farms	Harv. Cropland	CASH RECEIPTS ($1,000) Crops	Livestock	Total	Rank
322	73,391	22,747	2,412	31,712	34,134	9

1989 CROPS:	HARVESTED ACRES	YIELD	PROD.	RANK
Corn for grain, Bu.	3,400	100	340,000	38
Corn for silage, Tons.	2,000	15	30,000	25
Soybeans, Bu.	6,900	28	193,200	30
Wheat for grain, Bu.	2,100	45	94,500	36
Barley for grain, Bu.	2,100	61	128,100	13
Alfalfa Hay, Tons.	1,300	3.5	4,600	39
Other Hay, Tons.	7,700	1.8	13,900	53
Flue-Cured Tob, Lbs.	485	1800	874,000	13
Burley Tob, Lbs.	*	*	*	*
Fire-Cured Tob, Lbs.	50	1,500	75,000	11
Sun-Cured Tob, Lbs.	16	875	14,000	2
Peanuts, Lbs.	*	*	*	*
Cotton, Lbs and Bales.	*	*	*	*
Apples, 42 Lb. Box.	*	*	*	*



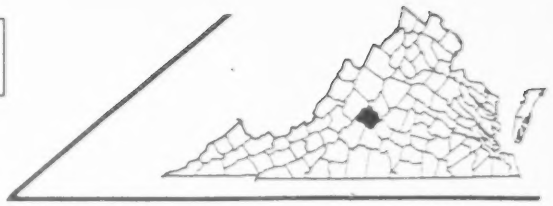
1989 LIVESTOCK:	NUMBER	RANK
Jan 1, 90 All Cattle & Calves.	12,500	47
Jan 1, 90 Milk Cows.	2,400	14
Jan 1, 90 All Sheep & Lambs.	300	49
Dec 1, 89 All Hogs & Pigs.	*	*

* None or no estimate available.

AMHERST

1987 CENSUS DATA: No. Farms	Acres In Farms	Harv. Cropland	CASH RECEIPTS ($1,000) Crops	Livestock	Total	Rank
408	93,860	12,021	698	3,634	4,332	78

1989 CROPS:	HARVESTED ACRES	YIELD	PROD.	RANK
Corn for grain, Bu.	600	101	60,600	79
Corn for silage, Tons.	700	16	11,200	46
Soybeans, Bu.	*	*	*	*
Wheat for grain, Bu.	*	*	*	*
Barley for grain, Bu.	*	*	*	*
Alfalfa Hay, Tons.	1,000	3.1	3,100	48
Other Hay, Tons.	10,000	1.5	15,000	50
Flue-Cured Tob, Lbs.	*	*	*	*
Burley Tob, Lbs.	*	*	*	*
Fire-Cured Tob, Lbs.	*	*	*	*
Sun-Cured Tob, Lbs.	*	*	*	*
Peanuts, Lbs.	*	*	*	*
Cotton, Lbs and Bales.	*	*	*	*
Apples, 42 Lb. Box.	*	*	29,000	18

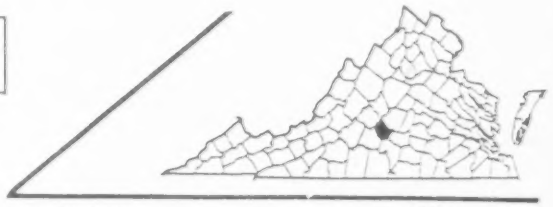


1989 LIVESTOCK:	NUMBER	RANK
Jan 1, 90 All Cattle & Calves.	18,500	34
Jan 1, 90 Milk Cows.	300	54
Jan 1, 90 All Sheep & Lambs.	400	41
Dec 1, 89 All Hogs & Pigs.	*	*

APPOMATTOX

1987 CENSUS DATA: No. Farms	Acres In Farms	Harv. Cropland	CASH RECEIPTS ($1,000) Crops	Livestock	Total	Rank
358	79,136	17,062	709	4,616	5,326	70

1989 CROPS:	HARVESTED ACRES	YIELD	PROD.	RANK
Corn for grain, Bu.	1,100	96	105,600	68
Corn for silage, Tons.	1,100	14	15,400	38
Soybeans, Bu.	700	28	19,600	58
Wheat for grain, Bu.	1,300	38	49,400	51
Barley for grain, Bu.	*	*	*	*
Alfalfa Hay, Tons.	700	3.6	2,500	55
Other Hay, Tons.	12,300	1.7	20,900	40
Flue-Cured Tob, Lbs.	100	1970	197,000	18
Burley Tob, Lbs.	20	1,450	29,000	15
Fire-Cured Tob, Lbs.	63	1,460	92,000	10
Sun-Cured Tob, Lbs.	*	*	*	*
Peanuts, Lbs.	*	*	*	*
Cotton, Lbs and Bales.	*	*	*	*
Apples, 42 Lb. Box.	*	*	*	*

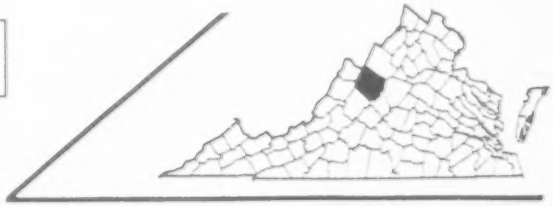


1989 LIVESTOCK:	NUMBER	RANK
Jan 1, 90 All Cattle & Calves.	22,000	30
Jan 1, 90 Milk Cows.	1,200	32
Jan 1, 90 All Sheep & Lambs.	250	54
Dec 1, 89 All Hogs & Pigs.	*	*

AUGUSTA

1987 CENSUS DATA: No. Farms	Acres In Farms	Harv. Cropland	CASH RECEIPTS ($1,000) Crops	Livestock	Total	Rank
1,536	292,191	78,974	6,192	77,103	83,295	2

1989 CROPS:	HARVESTED ACRES	YIELD	PROD.	RANK
Corn for grain, Bu.	12,400	113	1,401,200	6
Corn for silage, Tons.	11,100	17	188,700	2
Soybeans, Bu.	400	35	14,000	62
Wheat for grain, Bu.	4,000	55	220,000	23
Barley for grain, Bu.	2,000	70	140,000	12
Alfalfa Hay, Tons.	11,500	4.2	48,200	2
Other Hay, Tons.	42,500	2.2	93,500	2
Flue-Cured Tob, Lbs.	*	*	*	*
Burley Tob, Lbs.	*	*	*	*
Fire-Cured Tob, Lbs.	*	*	*	*
Sun-Cured Tob, Lbs.	*	*	*	*
Peanuts, Lbs.	*	*	*	*
Cotton, Lbs and Bales.	*	*	*	*
Apples, 42 Lb. Box.	*	*	*	*

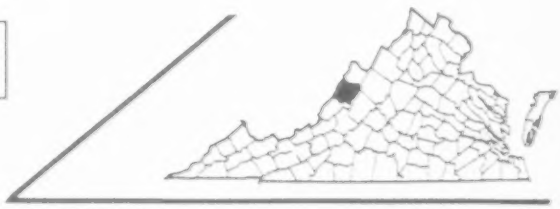


1989 LIVESTOCK:	NUMBER	RANK
Jan 1, 90 All Cattle & Calves.	103,000	2
Jan 1, 90 Milk Cows.	11,000	3
Jan 1, 90 All Sheep & Lambs.	19,500	2
Dec 1, 89 All Hogs & Pigs.	7,000	*

BATH

1987 CENSUS DATA: No. Farms	Acres In Farms	Harv. Cropland	CASH RECEIPTS ($1,000) Crops	Livestock	Total	Rank
135	53,523	7,240	178	1,561	1,740	93

1989 CROPS:	HARVESTED ACRES	YIELD	PROD.	RANK
Corn for grain, Bu.	300	116	34,800	85
Corn for silage, Tons.	400	17	6,800	54
Soybeans, Bu.	*	*	*	*
Wheat for grain, Bu.	*	*	*	*
Barley for grain, Bu.	*	*	*	*
Alfalfa Hay, Tons.	600	2.8	1,700	62
Other Hay, Tons.	6,400	1.7	10,900	60
Flue-Cured Tob, Lbs.	*	*	*	*
Burley Tob, Lbs.	*	*	*	*
Fire-Cured Tob, Lbs.	*	*	*	*
Sun-Cured Tob, Lbs.	*	*	*	*
Peanuts, Lbs.	*	*	*	*
Cotton, Lbs and Bales.	*	*	*	*
Apples, 42 Lb. Box.	*	*	*	*



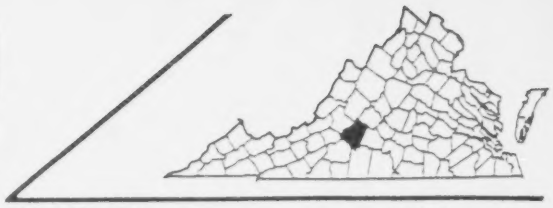
1989 LIVESTOCK:	NUMBER	RANK
Jan 1, 90 All Cattle & Calves.	7,000	62
Jan 1, 90 Milk Cows.	*	*
Jan 1, 90 All Sheep & Lambs.	2,000	18
Dec 1, 89 All Hogs & Pigs.	*	*

* None or no estimate available.

BEDFORD

1987 CENSUS DATA:

No. Farms	Acres In Farms	Harv. Cropland	CASH RECEIPTS ($1,000) Crops	Livestock	Total	Rank
1,240	204,190	44,736	1,900	17,061	18,960	22



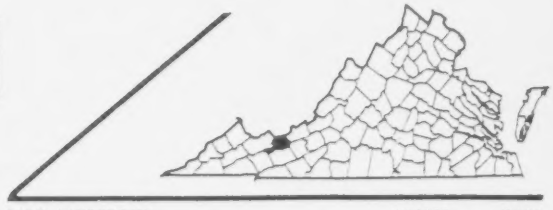
1989 CROPS:	HARVESTED ACRES	YIELD	PROD.	RANK
Corn for grain, Bu.	3,500	111	388,500	33
Corn for silage, Tons.	3,000	15	45,000	14
Soybeans, Bu.	*	*	*	*
Wheat for grain, Bu.	1,300	38	49,400	52
Barley for grain, Bu.	300	60	18,000	41
Alfalfa Hay, Tons.	4,800	3.2	15,300	10
Other Hay, Tons.	37,200	1.6	59,500	6
Flue-Cured Tob, Lbs.	62	1675	104,000	20
Burley Tob, Lbs.	*	*	*	*
Fire-Cured Tob, Lbs.	13	1,075	14,000	16
Sun-Cured Tob, Lbs.	*	*	*	*
Peanuts, Lbs.	*	*	*	*
Cotton, Lbs and Bales.	*	*	*	*
Apples, 42 Lb. Box.	*	*	104,000	12

1989 LIVESTOCK:	NUMBER	RANK
Jan 1, 90 All Cattle & Calves.	53,000	5
Jan 1, 90 Milk Cows.	4,600	7
Jan 1, 90 All Sheep & Lambs.	800	33
Dec 1, 89 All Hogs & Pigs.	1,400	*

BLAND

1987 CENSUS DATA:

No. Farms	Acres In Farms	Harv. Cropland	CASH RECEIPTS ($1,000) Crops	Livestock	Total	Rank
327	80,349	10,998	180	5,256	5,436	67



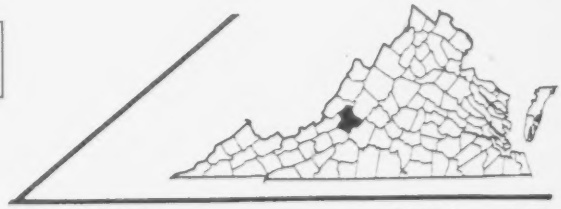
1989 CROPS:	HARVESTED ACRES	YIELD	PROD.	RANK
Corn for grain, Bu.	800	108	86,400	70
Corn for silage, Tons.	1,100	17	18,700	32
Soybeans, Bu.	*	*	*	*
Wheat for grain, Bu.	*	*	*	*
Barley for grain, Bu.	*	*	*	*
Alfalfa Hay, Tons.	1,200	3.3	4,000	43
Other Hay, Tons.	8,300	1.7	14,100	52
Flue-Cured Tob, Lbs.	*	*	*	*
Burley Tob, Lbs.	37	1,460	54,000	11
Fire-Cured Tob, Lbs.	*	*	*	*
Sun-Cured Tob, Lbs.	*	*	*	*
Peanuts, Lbs.	*	*	*	*
Cotton, Lbs and Bales.	*	*	*	*
Apples, 42 Lb. Box.	*	*	*	*

1989 LIVESTOCK:	NUMBER	RANK
Jan 1, 90 All Cattle & Calves.	14,000	41
Jan 1, 90 Milk Cows.	800	42
Jan 1, 90 All Sheep & Lambs.	2,100	17
Dec 1, 89 All Hogs & Pigs.	*	*

BOTETOURT

1987 CENSUS DATA:

No. Farms	Acres In Farms	Harv. Cropland	CASH RECEIPTS ($1,000) Crops	Livestock	Total	Rank
532	97,523	19,397	2,086	9,848	11,934	45



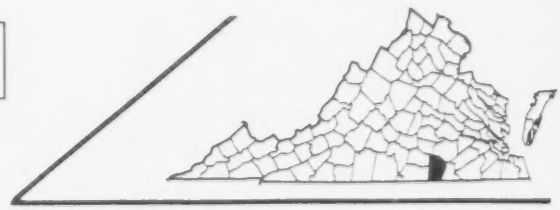
1989 CROPS:	HARVESTED ACRES	YIELD	PROD.	RANK
Corn for grain, Bu.	2,100	96	201,600	52
Corn for silage, Tons.	1,900	15	28,500	27
Soybeans, Bu.	*	*	*	*
Wheat for grain, Bu.	400	53	21,200	62
Barley for grain, Bu.	*	*	*	*
Alfalfa Hay, Tons.	3,300	4.2	13,800	12
Other Hay, Tons.	12,200	2.0	24,400	35
Flue-Cured Tob, Lbs.	*	*	*	*
Burley Tob, Lbs.	*	*	*	*
Fire-Cured Tob, Lbs.	*	*	*	*
Sun-Cured Tob, Lbs.	*	*	*	*
Peanuts, Lbs.	*	*	*	*
Cotton, Lbs and Bales.	*	*	*	*
Apples, 42 Lb. Box.	*	*	200,000	10

1989 LIVESTOCK:	NUMBER	RANK
Jan 1, 90 All Cattle & Calves.	24,000	28
Jan 1, 90 Milk Cows.	2,100	17
Jan 1, 90 All Sheep & Lambs.	600	38
Dec 1, 89 All Hogs & Pigs.	*	*

BRUNSWICK

1987 CENSUS DATA:

No. Farms	Acres In Farms	Harv. Cropland	CASH RECEIPTS ($1,000) Crops	Livestock	Total	Rank
402	101,284	21,271	8,017	5,651	13,668	39



1989 CROPS:	HARVESTED ACRES	YIELD	PROD.	RANK
Corn for grain, Bu.	1,900	92	174,800	55
Corn for silage, Tons.	600	16	9,600	50
Soybeans, Bu.	8,500	28	238,000	26
Wheat for grain, Bu.	2,900	39	113,100	34
Barley for grain, Bu.	*	*	*	*
Alfalfa Hay, Tons.	800	4.0	3,200	46
Other Hay, Tons.	6,700	1.7	12,700	58
Flue-Cured Tob, Lbs.	2,680	1970	5,281,000	4
Burley Tob, Lbs.	*	*	*	*
Fire-Cured Tob, Lbs.	230	1,265	291,000	3
Sun-Cured Tob, Lbs.	*	*	*	*
Peanuts, Lbs.	120	2,015	242,000	9
Cotton, Lbs and Bales.	225	501	235	2
Apples, 42 Lb. Box.	*	*	*	*

1989 LIVESTOCK:	NUMBER	RANK
Jan 1, 90 All Cattle & Calves.	10,000	54
Jan 1, 90 Milk Cows.	1,100	37
Jan 1, 90 All Sheep & Lambs.	400	41
Dec 1, 89 All Hogs & Pigs.	*	*

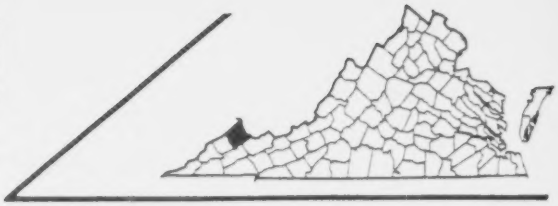
* None or no estimate available.

BUCHANAN

1987 CENSUS DATA:

No. Farms	Acres In Farms	Harv. Cropland	CASH RECEIPTS ($1,000) Crops	Livestock	Total	Rank
105	8,730	951	206	172	378	96

1989 CROPS:	HARVESTED ACRES	YIELD	PROD.	RANK
Corn for grain, Bu.	*	*	*	*
Corn for silage, Tons.	*	*	*	*
Soybeans, Bu.	*	*	*	*
Wheat for grain, Bu.	*	*	*	*
Barley for grain, Bu.	*	*	*	*
Alfalfa Hay, Tons.	*	*	*	*
Other Hay, Tons.	700	1.7	1,300	87
Flue-Cured Tob, Lbs.	*	*	*	*
Burley Tob, Lbs.	110	1,520	167,000	7
Fire-Cured Tob, Lbs.	*	*	*	*
Sun-Cured Tob, Lbs.	*	*	*	*
Peanuts, Lbs.	*	*	*	*
Cotton, Lbs and Bales.	*	*	*	*
Apples, 42 Lb. Box.	*	*	*	*



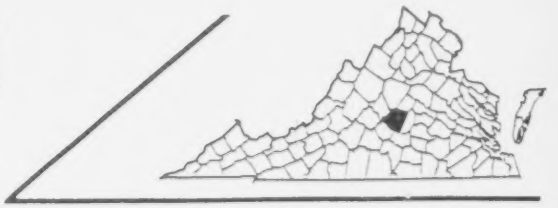
1989 LIVESTOCK:	NUMBER	RANK
Jan 1, 90 All Cattle & Calves.	1,000	86
Jan 1, 90 Milk Cows.	*	*
Jan 1, 90 All Sheep & Lambs.	*	*
Dec 1, 89 All Hogs & Pigs.	*	*

BUCKINGHAM

1987 CENSUS DATA:

No. Farms	Acres In Farms	Harv. Cropland	CASH RECEIPTS ($1,000) Crops	Livestock	Total	Rank
346	79,229	17,840	1,067	9,358	10,425	52

1989 CROPS:	HARVESTED ACRES	YIELD	PROD.	RANK
Corn for grain, Bu.	1,800	93	167,400	58
Corn for silage, Tons.	400	14	5,600	59
Soybeans, Bu.	900	30	27,000	49
Wheat for grain, Bu.	1,300	43	55,900	48
Barley for grain, Bu.	300	60	18,000	42
Alfalfa Hay, Tons.	600	4.5	2,700	53
Other Hay, Tons.	13,900	2.0	27,800	27
Flue-Cured Tob, Lbs.	*	*	*	*
Burley Tob, Lbs.	22	1,410	31,000	13
Fire-Cured Tob, Lbs.	30	1,065	32,000	14
Sun-Cured Tob, Lbs.	*	*	*	*
Peanuts, Lbs.	*	*	*	*
Cotton, Lbs and Bales.	*	*	*	*
Apples, 42 Lb. Box.	*	*	*	*



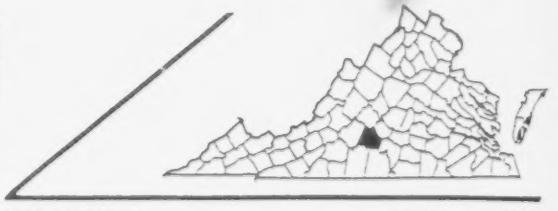
1989 LIVESTOCK:	NUMBER	RANK
Jan 1, 90 All Cattle & Calves.	14,000	41
Jan 1, 90 Milk Cows.	200	56
Jan 1, 90 All Sheep & Lambs.	1,400	26
Dec 1, 89 All Hogs & Pigs.	2,600	*

CAMPBELL

1987 CENSUS DATA:

No. Farms	Acres In Farms	Harv. Cropland	CASH RECEIPTS ($1,000) Crops	Livestock	Total	Rank
628	134,093	28,951	4,508	9,061	13,569	41

1989 CROPS:	HARVESTED ACRES	YIELD	PROD.	RANK
Corn for grain, Bu.	1,600	94	150,400	60
Corn for silage, Tons.	1,800	14	25,200	28
Soybeans, Bu.	2,500	27	67,500	42
Wheat for grain, Bu.	2,300	38	87,400	39
Barley for grain, Bu.	700	60	42,000	29
Alfalfa Hay, Tons.	2,000	3.0	6,000	31
Other Hay, Tons.	19,000	1.7	32,300	21
Flue-Cured Tob, Lbs.	860	2165	1,860,000	9
Burley Tob, Lbs.	21	1,380	29,000	14
Fire-Cured Tob, Lbs.	320	1,270	406,000	2
Sun-Cured Tob, Lbs.	*	*	*	*
Peanuts, Lbs.	*	*	*	*
Cotton, Lbs and Bales.	*	*	*	*
Apples, 42 Lb. Box.	*	*	*	*



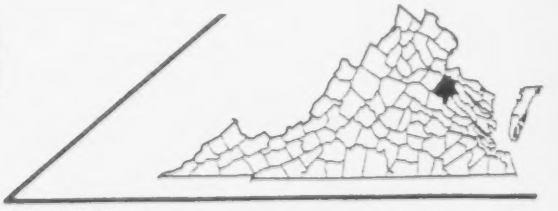
1989 LIVESTOCK:	NUMBER	RANK
Jan 1, 90 All Cattle & Calves.	26,000	24
Jan 1, 90 Milk Cows.	1,500	29
Jan 1, 90 All Sheep & Lambs.	200	55
Dec 1, 89 All Hogs & Pigs.	1,700	*

CAROLINE

1987 CENSUS DATA:

No. Farms	Acres In Farms	Harv. Cropland	CASH RECEIPTS ($1,000) Crops	Livestock	Total	Rank
220	59,527	28,026	3,912	1,403	5,315	71

1989 CROPS:	HARVESTED ACRES	YIELD	PROD.	RANK
Corn for grain, Bu.	6,100	123	750,300	19
Corn for silage, Tons.	400	16	6,400	56
Soybeans, Bu.	13,900	32	444,800	16
Wheat for grain, Bu.	5,300	44	233,200	19
Barley for grain, Bu.	2,100	69	144,900	11
Alfalfa Hay, Tons.	*	*	*	*
Other Hay, Tons.	3,600	2.8	10,100	61
Flue-Cured Tob, Lbs.	*	*	*	*
Burley Tob, Lbs.	*	*	*	*
Fire-Cured Tob, Lbs.	*	*	*	*
Sun-Cured Tob, Lbs.	*	*	*	*
Peanuts, Lbs.	*	*	*	*
Cotton, Lbs and Bales.	*	*	*	*
Apples, 42 Lb. Box.	*	*	*	*



1989 LIVESTOCK:	NUMBER	RANK
Jan 1, 90 All Cattle & Calves.	4,500	66
Jan 1, 90 Milk Cows.	400	51
Jan 1, 90 All Sheep & Lambs.	*	*
Dec 1, 89 All Hogs & Pigs.	*	*

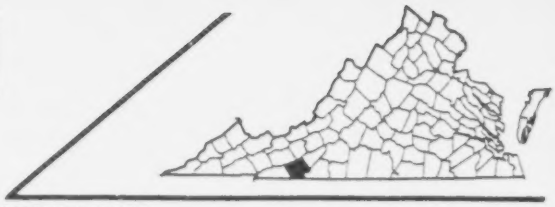
* None or no estimate available.

CARROLL

1987 CENSUS DATA:

No. Farms	Acres In Farms	Harv. Cropland	CASH RECEIPTS ($1,000) Crops	Livestock	Total	Rank
939	117,167	22,760	3,407	12,546	15,952	26

1989 CROPS:	HARVESTED ACRES	YIELD	PROD.	RANK
Corn for grain, Bu.	500	76	38,000	83
Corn for silage, Tons.	2,000	15	30,000	24
Soybeans, Bu.	*	*	*	*
Wheat for grain, Bu.	*	*	*	*
Barley for grain, Bu.	*	*	*	*
Alfalfa Hay, Tons.	2,200	5.0	10,900	15
Other Hay, Tons.	18,800	2.6	48,900	11
Flue-Cured Tob, Lbs.	*	*	*	*
Burley Tob, Lbs.	*	*	*	*
Fire-Cured Tob, Lbs.	*	*	*	*
Sun-Cured Tob, Lbs.	*	*	*	*
Peanuts, Lbs.	*	*	*	*
Cotton, Lbs and Bales.	*	*	*	*
Apples, 42 Lb. Box.	*	*	270,000	8



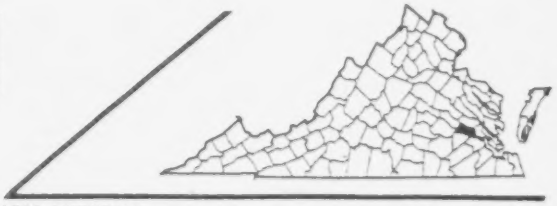
1989 LIVESTOCK:	NUMBER	RANK
Jan 1, 90 All Cattle & Calves.	34,500	14
Jan 1, 90 Milk Cows.	2,000	18
Jan 1, 90 All Sheep & Lambs.	400	41
Dec 1, 89 All Hogs & Pigs.	*	*

CHARLES CITY

1987 CENSUS DATA:

No. Farms	Acres In Farms	Harv. Cropland	CASH RECEIPTS ($1,000) Crops	Livestock	Total	Rank
47	25,273	13,280	2,140	333	2,473	87

1989 CROPS:	HARVESTED ACRES	YIELD	PROD.	RANK
Corn for grain, Bu.	3,600	120	432,000	30
Corn for silage, Tons.	*	*	*	*
Soybeans, Bu.	9,100	35	318,500	20
Wheat for grain, Bu.	4,600	49	225,400	21
Barley for grain, Bu.	1,600	61	97,600	18
Alfalfa Hay, Tons.	*	*	*	*
Other Hay, Tons.	700	1.9	1,300	87
Flue-Cured Tob, Lbs.	*	*	*	*
Burley Tob, Lbs.	*	*	*	*
Fire-Cured Tob, Lbs.	*	*	*	*
Sun-Cured Tob, Lbs.	*	*	*	*
Peanuts, Lbs.	*	*	*	*
Cotton, Lbs and Bales.	*	*	*	*
Apples, 42 Lb. Box.	*	*	*	*



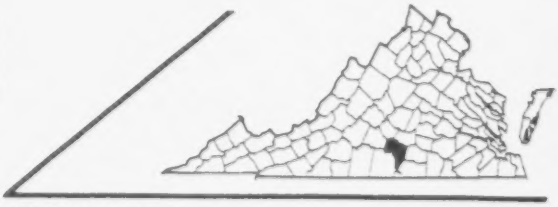
1989 LIVESTOCK:	NUMBER	RANK
Jan 1, 90 All Cattle & Calves.	900	90
Jan 1, 90 Milk Cows.	*	*
Jan 1, 90 All Sheep & Lambs.	*	*
Dec 1, 89 All Hogs & Pigs.	*	*

CHARLOTTE

1987 CENSUS DATA:

No. Farms	Acres In Farms	Harv. Cropland	CASH RECEIPTS ($1,000) Crops	Livestock	Total	Rank
518	118,811	20,270	5,391	6,746	12,137	44

1989 CROPS:	HARVESTED ACRES	YIELD	PROD.	RANK
Corn for grain, Bu.	2,100	102	214,200	49
Corn for silage, Tons.	1,300	15	19,500	30
Soybeans, Bu.	1,600	25	40,000	48
Wheat for grain, Bu.	3,000	43	129,000	30
Barley for grain, Bu.	*	*	*	*
Alfalfa Hay, Tons.	900	2.9	2,600	54
Other Hay, Tons.	12,100	1.8	21,800	38
Flue-Cured Tob, Lbs.	1,690	1995	3,375,000	6
Burley Tob, Lbs.	17	1,470	25,000	17
Fire-Cured Tob, Lbs.	475	1,200	571,000	1
Sun-Cured Tob, Lbs.	*	*	*	*
Peanuts, Lbs.	*	*	*	*
Cotton, Lbs and Bales.	*	*	*	*
Apples, 42 Lb. Box.	*	*	*	*



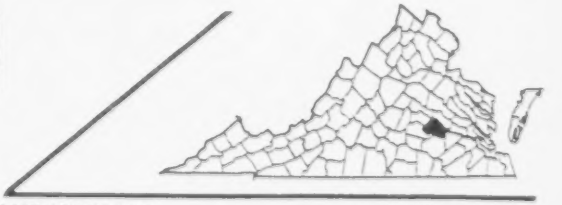
1989 LIVESTOCK:	NUMBER	RANK
Jan 1, 90 All Cattle & Calves.	18,000	35
Jan 1, 90 Milk Cows.	2,000	18
Jan 1, 90 All Sheep & Lambs.	*	*
Dec 1, 89 All Hogs & Pigs.	2,000	*

CHESTERFIELD

1987 CENSUS DATA:

No. Farms	Acres In Farms	Harv. Cropland	CASH RECEIPTS ($1,000) Crops	Livestock	Total	Rank
169	20,168	6,203	2,236	3,100	5,336	69

1989 CROPS:	HARVESTED ACRES	YIELD	PROD.	RANK
Corn for grain, Bu.	*	*	*	*
Corn for silage, Tons.	*	*	*	*
Soybeans, Bu.	1,800	25	45,000	46
Wheat for grain, Bu.	1,700	43	73,100	43
Barley for grain, Bu.	*	*	*	*
Alfalfa Hay, Tons.	*	*	*	*
Other Hay, Tons.	1,900	1.7	3,200	70
Flue-Cured Tob, Lbs.	150	2495	374,000	17
Burley Tob, Lbs.	*	*	*	*
Fire-Cured Tob, Lbs.	*	*	*	*
Sun-Cured Tob, Lbs.	*	*	*	*
Peanuts, Lbs.	*	*	*	*
Cotton, Lbs and Bales.	*	*	*	*
Apples, 42 Lb. Box.	*	*	*	*



1989 LIVESTOCK:	NUMBER	RANK
Jan 1, 90 All Cattle & Calves.	2,000	74
Jan 1, 90 Milk Cows.	*	*
Jan 1, 90 All Sheep & Lambs.	300	49
Dec 1, 89 All Hogs & Pigs.	*	*

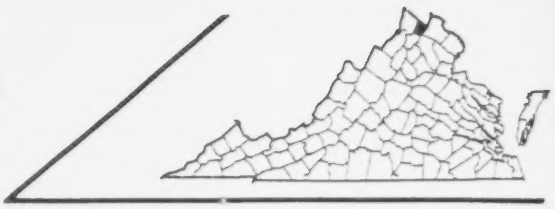
* None or no estimate available.

CLARKE

1987 CENSUS DATA:

No. Farms	Acres In Farms	Harv. Cropland	CASH RECEIPTS ($1,000) Crops	Livestock	Total	Rank
315	72,611	24,730	5,040	9,316	14,356	34

1989 CROPS:	HARVESTED ACRES	YIELD	PROD.	RANK
Corn for grain, Bu.	3,100	1110	344,100	37
Corn for silage, Tons.	1,900	17	32,300	19
Soybeans, Bu.	700	36	25,200	50
Wheat for grain, Bu.	1,100	51	56,100	47
Barley for grain, Bu.	600	65	39,000	32
Alfalfa Hay, Tons.	2,900	3.7	10,700	16
Other Hay, Tons.	14,600	1.9	27,700	30
Flue-Cured Tob, Lbs.	*	*	*	*
Burley Tob, Lbs.	*	*	*	*
Fire-Cured Tob, Lbs.	*	*	*	*
Sun-Cured Tob, Lbs.	*	*	*	*
Peanuts, Lbs.	*	*	*	*
Cotton, Lbs and Bales.	*	*	*	*
Apples, 42 Lb. Box.	*	*	825,000	2



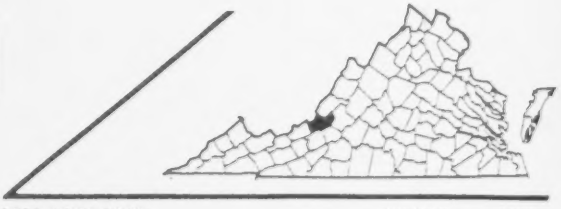
1989 LIVESTOCK:	NUMBER	RANK
Jan 1, 90 All Cattle & Calves.	22,000	30
Jan 1, 90 Milk Cows.	1,800	24
Jan 1, 90 All Sheep & Lambs.	3,200	12
Dec 1, 89 All Hogs & Pigs.	2,000	*

CRAIG

1987 CENSUS DATA:

No. Farms	Acres In Farms	Harv. Cropland	CASH RECEIPTS ($1,000) Crops	Livestock	Total	Rank
177	50,308	7,355	97	2,317	2,415	88

1989 CROPS:	HARVESTED ACRES	YIELD	PROD.	RANK
Corn for grain, Bu.	300	112	33,600	86
Corn for silage, Tons.	*	*	*	*
Soybeans, Bu.	*	*	*	*
Wheat for grain, Bu.	*	*	*	*
Barley for grain, Bu.	*	*	*	*
Alfalfa Hay, Tons.	500	3.2	1,600	63
Other Hay, Tons.	6,500	1.7	11,000	59
Flue-Cured Tob, Lbs.	*	*	*	*
Burley Tob, Lbs.	*	*	*	*
Fire-Cured Tob, Lbs.	*	*	*	*
Sun-Cured Tob, Lbs.	*	*	*	*
Peanuts, Lbs.	*	*	*	*
Cotton, Lbs and Bales.	*	*	*	*
Apples, 42 Lb. Box.	*	*	*	*



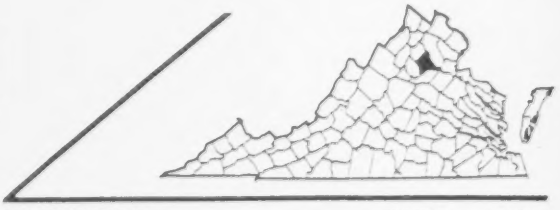
1989 LIVESTOCK:	NUMBER	RANK
Jan 1, 90 All Cattle & Calves.	7,800	61
Jan 1, 90 Milk Cows.	200	56
Jan 1, 90 All Sheep & Lambs.	800	33
Dec 1, 89 All Hogs & Pigs.	*	*

CULPEPER

1987 CENSUS DATA:

No. Farms	Acres In Farms	Harv. Cropland	CASH RECEIPTS ($1,000) Crops	Livestock	Total	Rank
492	121,198	40,304	4,818	13,439	18,257	23

1989 CROPS:	HARVESTED ACRES	YIELD	PROD.	RANK
Corn for grain, Bu.	7,400	102	754,800	18
Corn for silage, Tons.	3,500	15	52,500	10
Soybeans, Bu.	2,500	34	85,000	39
Wheat for grain, Bu.	3,900	46	179,400	26
Barley for grain, Bu.	1,400	60	84,000	20
Alfalfa Hay, Tons.	3,800	4.2	16,000	8
Other Hay, Tons.	24,200	2.2	53,200	7
Flue-Cured Tob, Lbs.	*	*	*	*
Burley Tob, Lbs.	*	*	*	*
Fire-Cured Tob, Lbs.	*	*	*	*
Sun-Cured Tob, Lbs.	*	*	*	*
Peanuts, Lbs.	*	*	*	*
Cotton, Lbs and Bales.	*	*	*	*
Apples, 42 Lb. Box.	*	*	*	*



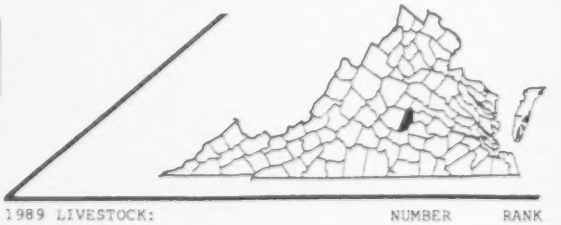
1989 LIVESTOCK:	NUMBER	RANK
Jan 1, 90 All Cattle & Calves.	32,000	19
Jan 1, 90 Milk Cows.	3,200	8
Jan 1, 90 All Sheep & Lambs.	1,800	22
Dec 1, 89 All Hogs & Pigs.	2,000	*

CUMBERLAND

1987 CENSUS DATA:

No. Farms	Acres In Farms	Harv. Cropland	CASH RECEIPTS ($1,000) Crops	Livestock	Total	Rank
277	61,164	12,243	663	21,711	22,374	17

1989 CROPS:	HARVESTED ACRES	YIELD	PROD.	RANK
Corn for grain, Bu.	900	97	87,300	69
Corn for silage, Tons.	1,100	16	17,600	35
Soybeans, Bu.	700	29	20,300	54
Wheat for grain, Bu.	600	43	25,800	61
Barley for grain, Bu.	*	*	*	*
Alfalfa Hay, Tons.	800	4.0	3,200	46
Other Hay, Tons.	8,700	1.9	16,500	46
Flue-Cured Tob, Lbs.	95	1485	141,000	19
Burley Tob, Lbs.	15	1,265	19,000	18
Fire-Cured Tob, Lbs.	34	1,120	38,000	12
Sun-Cured Tob, Lbs.	*	*	*	*
Peanuts, Lbs.	*	*	*	*
Cotton, Lbs and Bales.	*	*	*	*
Apples, 42 Lb. Box.	*	*	*	*



1989 LIVESTOCK:	NUMBER	RANK
Jan 1, 90 All Cattle & Calves.	14,500	40
Jan 1, 90 Milk Cows.	1,200	32
Jan 1, 90 All Sheep & Lambs.	200	55
Dec 1, 89 All Hogs & Pigs.	1,800	*

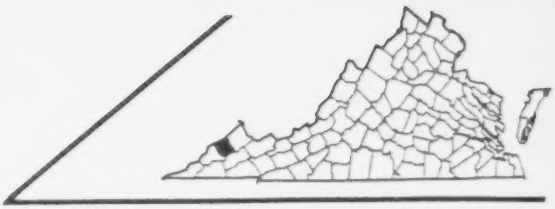
* None or no estimate available.

DICKENSON

1987 CENSUS DATA:

No. Farms	Acres In Farms	Harv. Cropland	CASH RECEIPTS ($1,000) Crops	Livestock	Total	Rank
120	9,785	*	*	222	*	*

1989 CROPS:	HARVESTED ACRES	YIELD	PROD.	RANK
Corn for grain, Bu.	*	*	*	*
Corn for silage, Tons.	*	*	*	*
Soybeans, Bu.	*	*	*	*
Wheat for grain, Bu.	*	*	*	*
Barley for grain, Bu.	*	*	*	*
Alfalfa Hay, Tons.	*	*	*	*
Other Hay, Tons.	1,100	1.7	1,900	81
Flue-Cured Tob, Lbs.	*	*	*	*
Burley Tob, Lbs.	39	1,435	56,000	10
Fire-Cured Tob, Lbs.	*	*	*	*
Sun-Cured Tob, Lbs.	*	*	*	*
Peanuts, Lbs.	*	*	*	*
Cotton, Lbs and Bales.	*	*	*	*
Apples, 42 Lb. Box.	*	*	*	*



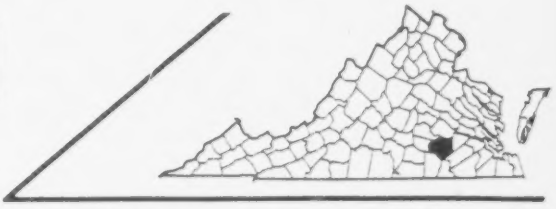
1989 LIVESTOCK:	NUMBER	RANK
Jan 1, 90 All Cattle & Calves.	1,500	80
Jan 1, 90 Milk Cows.	*	*
Jan 1, 90 All Sheep & Lambs.	*	*
Dec 1, 89 All Hogs & Pigs.	*	*

DINWIDDIE

1987 CENSUS DATA:

No. Farms	Acres In Farms	Harv. Cropland	CASH RECEIPTS ($1,000) Crops	Livestock	Total	Rank
373	85,205	27,957	8,435	5,492	13,927	37

1989 CROPS:	HARVESTED ACRES	YIELD	PROD.	RANK
Corn for grain, Bu.	3,700	113	418,100	31
Corn for silage, Tons.	700	15	10,500	47
Soybeans, Bu.	14,300	33	471,900	14
Wheat for grain, Bu.	5,000	45	225,000	22
Barley for grain, Bu.	700	60	42,000	28
Alfalfa Hay, Tons.	500	4.0	2,000	60
Other Hay, Tons.	4,000	2.2	8,800	62
Flue-Cured Tob, Lbs.	1,230	2380	2,926,000	7
Burley Tob, Lbs.	*	*	*	*
Fire-Cured Tob, Lbs.	74	1,390	103,000	9
Sun-Cured Tob, Lbs.	*	*	*	*
Peanuts, Lbs.	2,850	2,620	7,471,000	7
Cotton, Lbs and Bales.	*	*	*	*
Apples, 42 Lb. Box.	*	*	*	*



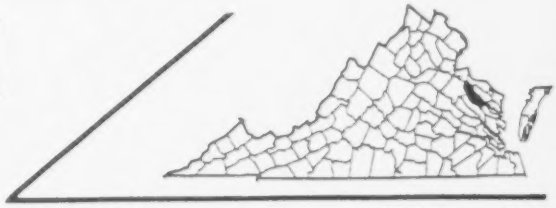
1989 LIVESTOCK:	NUMBER	RANK
Jan 1, 90 All Cattle & Calves.	8,000	59
Jan 1, 90 Milk Cows.	1,000	38
Jan 1, 90 All Sheep & Lambs.	500	40
Dec 1, 89 All Hogs & Pigs.	*	*

ESSEX

1987 CENSUS DATA:

No. Farms	Acres In Farms	Harv. Cropland	CASH RECEIPTS ($1,000) Crops	Livestock	Total	Rank
142	69,188	37,017	6,129	1,282	7,412	58

1989 CROPS:	HARVESTED ACRES	YIELD	PROD.	RANK
Corn for grain, Bu.	10,700	125	1,337,500	7
Corn for silage, Tons.	*	*	*	*
Soybeans, Bu.	20,900	32	668,800	6
Wheat for grain, Bu.	12,300	49	602,700	4
Barley for grain, Bu.	5,900	60	354,000	1
Alfalfa Hay, Tons.	*	*	*	*
Other Hay, Tons.	900	1.9	1,700	82
Flue-Cured Tob, Lbs.	*	*	*	*
Burley Tob, Lbs.	*	*	*	*
Fire-Cured Tob, Lbs.	*	*	*	*
Sun-Cured Tob, Lbs.	*	*	*	*
Peanuts, Lbs.	*	*	*	*
Cotton, Lbs and Bales.	*	*	*	*
Apples, 42 Lb. Box.	*	*	*	*



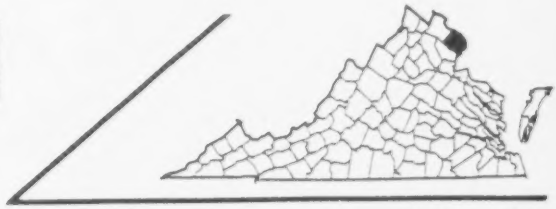
1989 LIVESTOCK:	NUMBER	RANK
Jan 1, 90 All Cattle & Calves.	1,200	84
Jan 1, 90 Milk Cows.	*	*
Jan 1, 90 All Sheep & Lambs.	*	*
Dec 1, 89 All Hogs & Pigs.	4,000	*

FAIRFAX

1987 CENSUS DATA:

No. Farms	Acres In Farms	Harv. Cropland	CASH RECEIPTS ($1,000) Crops	Livestock	Total	Rank
198	12,602	2,921	*	*	6,301	61

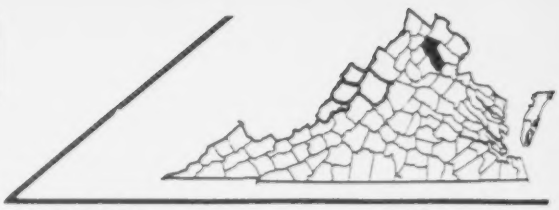
1989 CROPS:	HARVESTED ACRES	YIELD	PROD.	RANK
Corn for grain, Bu.	400	101	40,400	82
Corn for silage, Tons.	*	*	*	*
Soybeans, Bu.	*	*	*	*
Wheat for grain, Bu.	*	*	*	*
Barley for grain, Bu.	*	*	*	*
Alfalfa Hay, Tons.	*	*	*	*
Other Hay, Tons.	1,400	1.9	2,700	73
Flue-Cured Tob, Lbs.	*	*	*	*
Burley Tob, Lbs.	*	*	*	*
Fire-Cured Tob, Lbs.	*	*	*	*
Sun-Cured Tob, Lbs.	*	*	*	*
Peanuts, Lbs.	*	*	*	*
Cotton, Lbs and Bales.	*	*	*	*
Apples, 42 Lb. Box.	*	*	*	*



1989 LIVESTOCK:	NUMBER	RANK
Jan 1, 90 All Cattle & Calves.	2,000	74
Jan 1, 90 Milk Cows.	*	*
Jan 1, 90 All Sheep & Lambs.	*	*
Dec 1, 89 All Hogs & Pigs.	*	*

* None or no estimate available.

FAUQUIER



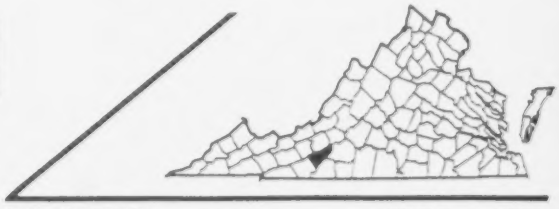
1987 CENSUS DATA:

No. Farms	Acres In Farms	Harv. Cropland	CASH RECEIPTS ($1,000) Crops	Livestock	Total	Rank
978	240,638	67,196	4,310	27,184	31,494	12

1989 CROPS:	HARVESTED ACRES	YIELD	PROD.	RANK
Corn for grain, Bu.	11,400	101	1,151,400	10
Corn for silage, Tons.	6,500	15	97,500	5
Soybeans, Bu.	2,800	33	92,400	38
Wheat for grain, Bu.	4,000	42	168,000	27
Barley for grain, Bu.	1,400	62	86,800	19
Alfalfa Hay, Tons.	5,100	3.5	17,900	5
Other Hay, Tons.	39,900	1.8	71,800	3
Flue-Cured Tob, Lbs.	*	*	*	*
Burley Tob, Lbs.	*	*	*	*
Fire-Cured Tob, Lbs.	*	*	*	*
Sun-Cured Tob, Lbs.	*	*	*	*
Peanuts, Lbs.	*	*	*	*
Cotton, Lbs and Bales.	*	*	*	*
Apples, 42 Lb. Box.	*	*	*	*

1989 LIVESTOCK:	NUMBER	RANK
Jan 1, 90 All Cattle & Calves.	54,000	4
Jan 1, 90 Milk Cows.	6,300	4
Jan 1, 90 All Sheep & Lambs.	2,500	14
Dec 1, 89 All Hogs & Pigs.	1,000	*

FLOYD



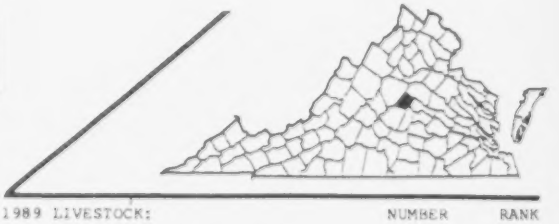
1987 CENSUS DATA:

No. Farms	Acres In Farms	Harv. Cropland	CASH RECEIPTS ($1,000) Crops	Livestock	Total	Rank
772	118,115	23,328	2,024	12,877	14,900	31

1989 CROPS:	HARVESTED ACRES	YIELD	PROD.	RANK
Corn for grain, Bu.	700	91	63,700	77
Corn for silage, Tons.	2,900	13	37,700	17
Soybeans, Bu.	*	*	*	*
Wheat for grain, Bu.	*	*	*	*
Barley for grain, Bu.	*	*	*	*
Alfalfa Hay, Tons.	2,700	3.4	9,300	20
Other Hay, Tons.	18,300	2.2	40,300	14
Flue-Cured Tob, Lbs.	*	*	*	*
Burley Tob, Lbs.	20	1,350	27,000	16
Fire-Cured Tob, Lbs.	*	*	*	*
Sun-Cured Tob, Lbs.	*	*	*	*
Peanuts, Lbs.	*	*	*	*
Cotton, Lbs and Bales.	*	*	*	*
Apples, 42 Lb. Box.	*	*	35,000	17

1989 LIVESTOCK:	NUMBER	RANK
Jan 1, 90 All Cattle & Calves.	33,000	16
Jan 1, 90 Milk Cows.	2,200	15
Jan 1, 90 All Sheep & Lambs.	700	37
Dec 1, 89 All Hogs & Pigs.	*	*

FLUVANNA



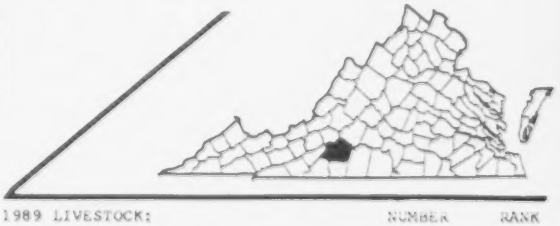
1987 CENSUS DATA:

No. Farms	Acres In Farms	Harv. Cropland	CASH RECEIPTS ($1,000) Crops	Livestock	Total	Rank
261	60,955	12,380	447	4,245	4,693	76

1989 CROPS:	HARVESTED ACRES	YIELD	PROD.	RANK
Corn for grain, Bu.	800	97	77,600	72
Corn for silage, Tons.	*	*	*	*
Soybeans, Bu.	600	35	21,000	53
Wheat for grain, Bu.	900	40	36,000	58
Barley for grain, Bu.	*	*	*	*
Alfalfa Hay, Tons.	800	5.1	4,100	41
Other Hay, Tons.	11,200	2.2	24,600	34
Flue-Cured Tob, Lbs.	*	*	*	*
Burley Tob, Lbs.	*	*	*	*
Fire-Cured Tob, Lbs.	*	*	*	*
Sun-Cured Tob, Lbs.	*	*	*	*
Peanuts, Lbs.	*	*	*	*
Cotton, Lbs and Bales.	*	*	*	*
Apples, 42 Lb. Box.	*	*	*	*

1989 LIVESTOCK:	NUMBER	RANK
Jan 1, 90 All Cattle & Calves.	11,000	51
Jan 1, 90 Milk Cows.	*	*
Jan 1, 90 All Sheep & Lambs.	300	49
Dec 1, 89 All Hogs & Pigs.	*	*

FRANKLIN



1987 CENSUS DATA:

No. Farms	Acres In Farms	Harv. Cropland	CASH RECEIPTS ($1,000) Crops	Livestock	Total	Rank
1,016	180,212	45,287	6,093	27,755	33,848	10

1989 CROPS:	HARVESTED ACRES	YIELD	PROD.	RANK
Corn for grain, Bu.	6,400	86	550,400	23
Corn for silage, Tons.	8,900	14	124,600	3
Soybeans, Bu.	500	26	13,000	63
Wheat for grain, Bu.	1,000	44	44,000	54
Barley for grain, Bu.	300	60	18,000	43
Alfalfa Hay, Tons.	4,100	3.6	14,600	11
Other Hay, Tons.	29,400	2.1	61,800	4
Flue-Cured Tob, Lbs.	1,240	1930	2,394,000	8
Burley Tob, Lbs.	*	*	*	*
Fire-Cured Tob, Lbs.	20	1,350	27,000	15
Sun-Cured Tob, Lbs.	*	*	*	*
Peanuts, Lbs.	*	*	*	*
Cotton, Lbs and Bales.	*	*	*	*
Apples, 42 Lb. Box.	*	*	140,000	11

1989 LIVESTOCK:	NUMBER	RANK
Jan 1, 90 All Cattle & Calves.	49,000	6
Jan 1, 90 Milk Cows.	11,200	2
Jan 1, 90 All Sheep & Lambs.	200	55
Dec 1, 89 All Hogs & Pigs.	1,200	*

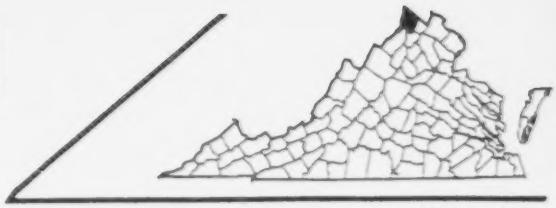
* None or no estimate available.

FREDERICK

1987 CENSUS DATA:

No. Farms	Acres In Farms	Harv. Cropland	CASH RECEIPTS ($1,000) Crops	Livestock	Total	Rank
555	111,116	33,940	11,239	6,421	17,659	24

1989 CROPS:	HARVESTED ACRES	YIELD	PROD.	RANK
Corn for grain, Bu.	2,900	107	310,300	40
Corn for silage, Tons.	1,100	17	18,700	33
Soybeans, Bu.	*	*	*	*
Wheat for grain, Bu.	1,600	45	72,000	44
Barley for grain, Bu.	400	65	26,000	38
Alfalfa Hay, Tons.	3,100	3.0	9,300	20
Other Hay, Tons.	19,700	1.6	28,600	26
Flue-Cured Tob, Lbs.	*	*	*	*
Burley Tob, Lbs.	*	*	*	*
Fire-Cured Tob, Lbs.	*	*	*	*
Sun-Cured Tob, Lbs.	*	*	*	*
Peanuts, Lbs.	*	*	*	*
Cotton, Lbs and Bales.	*	*	*	*
Apples, 42 Lb. Box.	*	*	3,074,000	1



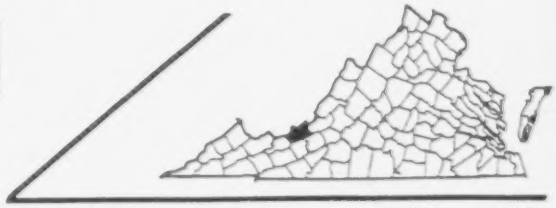
1989 LIVESTOCK:	NUMBER	RANK
Jan 1, 90 All Cattle & Calves.	19,500	32
Jan 1, 90 Milk Cows.	900	40
Jan 1, 90 All Sheep & Lambs.	2,200	16
Dec 1, 89 All Hogs & Pigs.	1,000	*

GILES

1987 CENSUS DATA:

No. Farms	Acres In Farms	Harv. Cropland	CASH RECEIPTS ($1,000) Crops	Livestock	Total	Rank
346	71,550	7,830	292	3,527	3,819	79

1989 CROPS:	HARVESTED ACRES	YIELD	PROD.	RANK
Corn for grain, Bu.	*	*	*	*
Corn for silage, Tons.	400	17	6,800	55
Soybeans, Bu.	*	*	*	*
Wheat for grain, Bu.	*	*	*	*
Barley for grain, Bu.	*	*	*	*
Alfalfa Hay, Tons.	1,200	2.9	3,500	44
Other Hay, Tons.	6,800	1.9	12,900	57
Flue-Cured Tob, Lbs.	*	*	*	*
Burley Tob, Lbs.	*	*	*	*
Fire-Cured Tob, Lbs.	*	*	*	*
Sun-Cured Tob, Lbs.	*	*	*	*
Peanuts, Lbs.	*	*	*	*
Cotton, Lbs and Bales.	*	*	*	*
Apples, 42 Lb. Box.	*	*	*	*



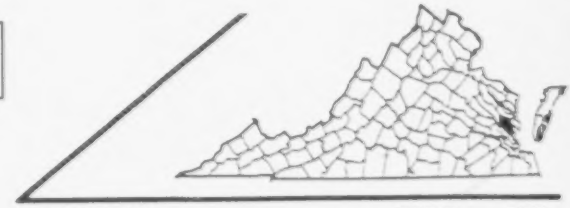
1989 LIVESTOCK:	NUMBER	RANK
Jan 1, 90 All Cattle & Calves.	12,500	47
Jan 1, 90 Milk Cows.	*	*
Jan 1, 90 All Sheep & Lambs.	1,700	23
Dec 1, 89 All Hogs & Pigs.	*	*

GLOUCESTER

1987 CENSUS DATA:

No. Farms	Acres In Farms	Harv. Cropland	CASH RECEIPTS ($1,000) Crops	Livestock	Total	Rank
130	25,831	14,991	2,916	655	3,570	80

1989 CROPS:	HARVESTED ACRES	YIELD	PROD.	RANK
Corn for grain, Bu.	4,300	117	503,100	26
Corn for silage, Tons.	*	*	*	*
Soybeans, Bu.	11,900	32	380,800	19
Wheat for grain, Bu.	800	50	40,000	57
Barley for grain, Bu.	1,700	65	110,500	16
Alfalfa Hay, Tons.	*	*	*	*
Other Hay, Tons.	700	1.9	1,300	87
Flue-Cured Tob, Lbs.	*	*	*	*
Burley Tob, Lbs.	*	*	*	*
Fire-Cured Tob, Lbs.	*	*	*	*
Sun-Cured Tob, Lbs.	*	*	*	*
Peanuts, Lbs.	*	*	*	*
Cotton, Lbs and Bales.	*	*	*	*
Apples, 42 Lb. Box.	*	*	*	*



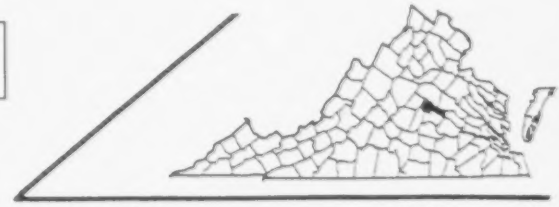
1989 LIVESTOCK:	NUMBER	RANK
Jan 1, 90 All Cattle & Calves.	1,100	85
Jan 1, 90 Milk Cows.	*	*
Jan 1, 90 All Sheep & Lambs.	*	*
Dec 1, 89 All Hogs & Pigs.	1,200	*

GOOCHLAND

1987 CENSUS DATA:

No. Farms	Acres In Farms	Harv. Cropland	CASH RECEIPTS ($1,000) Crops	Livestock	Total	Rank
253	57,858	14,452	1,109	3,876	4,985	73

1989 CROPS:	HARVESTED ACRES	YIELD	PROD.	RANK
Corn for grain, Bu.	2,500	106	265,000	44
Corn for silage, Tons.	700	15	10,500	48
Soybeans, Bu.	2,400	30	72,000	41
Wheat for grain, Bu.	2,000	40	80,000	41
Barley for grain, Bu.	900	30	54,000	25
Alfalfa Hay, Tons.	1,000	4.5	4,500	40
Other Hay, Tons.	7,500	2.1	15,700	48
Flue-Cured Tob, Lbs.	*	*	*	*
Burley Tob, Lbs.	*	*	*	*
Fire-Cured Tob, Lbs.	*	*	*	*
Sun-Cured Tob, Lbs.	*	*	*	*
Peanuts, Lbs.	*	*	*	*
Cotton, Lbs and Bales.	*	*	*	*
Apples, 42 Lb. Box.	*	*	*	*



1989 LIVESTOCK:	NUMBER	RANK
Jan 1, 90 All Cattle & Calves.	9,000	57
Jan 1, 90 Milk Cows.	700	45
Jan 1, 90 All Sheep & Lambs.	200	55
Dec 1, 89 All Hogs & Pigs.	1,600	*

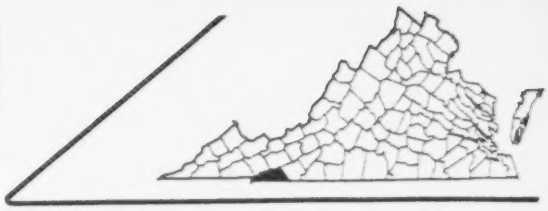
* None or no estimate available.

GRAYSON

1987 CENSUS DATA:

No. Farms	Acres In Farms	Harv. Cropland	CASH RECEIPTS ($1,000) Crops	Livestock	Total	Rank
865	139,927	21,257	971	12,990	13,961	36

1989 CROPS:	HARVESTED ACRES	YIELD	PROD.	RANK
Corn for grain, Bu.	700	92	64,400	76
Corn for silage, Tons.	2,100	17	35,700	18
Soybeans, Bu.	*	*	*	*
Wheat for grain, Bu.	*	*	*	*
Barley for grain, Bu.	*	*	*	*
Alfalfa Hay, Tons.	2,100	3.5	7,300	27
Other Hay, Tons.	18,400	1.8	33,100	19
Flue-Cured Tob, Lbs.	*	*	*	*
Burley Tob, Lbs.	325	1,590	517,000	6
Fire-Cured Tob, Lbs.	*	*	*	*
Sun-Cured Tob, Lbs.	*	*	*	*
Peanuts, Lbs.	*	*	*	*
Cotton, Lbs and Bales.	*	*	*	*
Apples, 42 Lb. Box.	*	*	*	*



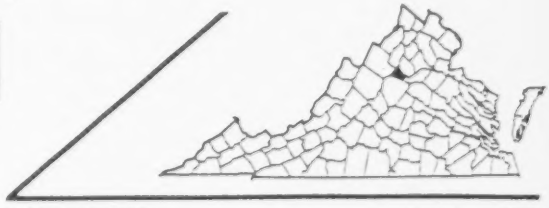
1989 LIVESTOCK:	NUMBER	RANK
Jan 1, 90 All Cattle & Calves.	32,500	18
Jan 1, 90 Milk Cows.	2,500	13
Jan 1, 90 All Sheep & Lambs.	1,700	23
Dec 1, 89 All Hogs & Pigs.	*	*

GREENE

1987 CENSUS DATA:

No. Farms	Acres In Farms	Harv. Cropland	CASH RECEIPTS ($1,000) Crops	Livestock	Total	Rank
225	39,288	9,027	221	4,262	4,483	77

1989 CROPS:	HARVESTED ACRES	YIELD	PROD.	RANK
Corn for grain, Bu.	1,100	101	111,100	66
Corn for silage, Tons.	700	16	11,200	44
Soybeans, Bu.	*	*	*	*
Wheat for grain, Bu.	*	*	*	*
Barley for grain, Bu.	*	*	*	*
Alfalfa Hay, Tons.	800	3.5	2,800	52
Other Hay, Tons.	7,200	1.9	13,700	55
Flue-Cured Tob, Lbs.	*	*	*	*
Burley Tob, Lbs.	*	*	*	*
Fire-Cured Tob, Lbs.	*	*	*	*
Sun-Cured Tob, Lbs.	*	*	*	*
Peanuts, Lbs.	*	*	*	*
Cotton, Lbs and Bales.	*	*	*	*
Apples, 42 Lb. Box.	*	*	*	*



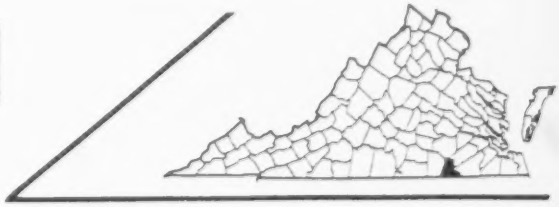
1989 LIVESTOCK:	NUMBER	RANK
Jan 1, 90 All Cattle & Calves.	11,000	51
Jan 1, 90 Milk Cows.	600	47
Jan 1, 90 All Sheep & Lambs.	1,200	28
Dec 1, 89 All Hogs & Pigs.	1,300	*

GREENSVILLE

1987 CENSUS DATA:

No. Farms	Acres In Farms	Harv. Cropland	CASH RECEIPTS ($1,000) Crops	Livestock	Total	Rank
201	73,946	29,433	8,313	4,332	12,645	42

1989 CROPS:	HARVESTED ACRES	YIELD	PROD.	RANK
Corn for grain, Bu.	4,400	99	435,600	29
Corn for silage, Tons.	*	*	*	*
Soybeans, Bu.	9,900	30	297,000	22
Wheat for grain, Bu.	2,900	40	116,000	33
Barley for grain, Bu.	*	*	*	*
Alfalfa Hay, Tons.	*	*	*	*
Other Hay, Tons.	900	2.3	2,100	77
Flue-Cured Tob, Lbs.	335	1945	652,000	15
Burley Tob, Lbs.	*	*	*	*
Fire-Cured Tob, Lbs.	*	*	*	*
Sun-Cured Tob, Lbs.	*	*	*	*
Peanuts, Lbs.	8,575	2,365	20,277,000	6
Cotton, Lbs and Bales.	1,370	547	1,560	1
Apples, 42 Lb. Box.	*	*	*	*



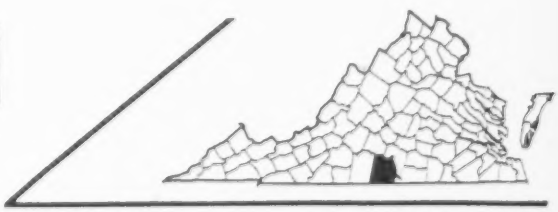
1989 LIVESTOCK:	NUMBER	RANK
Jan 1, 90 All Cattle & Calves.	2,500	72
Jan 1, 90 Milk Cows.	*	*
Jan 1, 90 All Sheep & Lambs.	*	*
Dec 1, 89 All Hogs & Pigs.	*	*

HALIFAX

1987 CENSUS DATA:

No. Farms	Acres In Farms	Harv. Cropland	CASH RECEIPTS ($1,000) Crops	Livestock	Total	Rank
1,252	242,244	37,355	16,995	5,112	22,107	18

1989 CROPS:	HARVESTED ACRES	YIELD	PROD.	RANK
Corn for grain, Bu.	5,200	86	447,200	28
Corn for silage, Tons.	600	16	9,600	49
Soybeans, Bu.	6,700	25	167,500	31
Wheat for grain, Bu.	7,700	40	308,000	13
Barley for grain, Bu.	*	*	*	*
Alfalfa Hay, Tons.	1,500	3.5	5,200	34
Other Hay, Tons.	13,500	1.8	24,300	36
Flue-Cured Tob, Lbs.	7,990	1790	14,286,000	2
Burley Tob, Lbs.	*	*	*	*
Fire-Cured Tob, Lbs.	165	1,195	197,000	5
Sun-Cured Tob, Lbs.	*	*	*	*
Peanuts, Lbs.	*	*	*	*
Cotton, Lbs and Bales.	*	*	*	*
Apples, 42 Lb. Box.	*	*	*	*



1989 LIVESTOCK:	NUMBER	RANK
Jan 1, 90 All Cattle & Calves.	18,000	35
Jan 1, 90 Milk Cows.	800	42
Jan 1, 90 All Sheep & Lambs.	400	41
Dec 1, 89 All Hogs & Pigs.	3,000	*

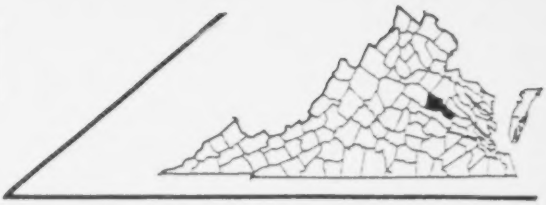
* None or no estimate available.

HANOVER

1987 CENSUS DATA:

No. Farms	Acres In Farms	Harv. Cropland	CASH RECEIPTS ($1,000) Crops	Livestock	Total	Rank
554	104,882	45,230	8,671	10,364	19,036	21

1989 CROPS:	HARVESTED ACRES	YIELD	PROD.	RANK
Corn for grain, Bu.	7,500	124	930,000	15
Corn for silage, Tons.	2,000	16	32,000	20
Soybeans, Bu.	12,900	33	425,700	18
Wheat for grain, Bu.	6,200	48	297,600	16
Barley for grain, Bu.	2,000	63	126,000	14
Alfalfa Hay, Tons.	2,300	4.5	10,400	17
Other Hay, Tons.	11,200	2.6	29,100	24
Flue-Cured Tob, Lbs.	*	*	*	*
Burley Tob, Lbs.	*	*	*	*
Fire-Cured Tob, Lbs.	*	*	*	*
Sun-Cured Tob, Lbs.	*	*	*	*
Peanuts, Lbs.	*	*	*	*
Cotton, Lbs and Bales.	*	*	*	*
Apples, 42 Lb. Box.	*	*	*	*



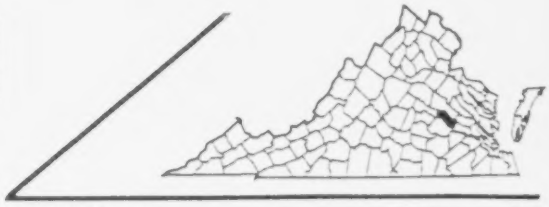
1989 LIVESTOCK:	NUMBER	RANK
Jan 1, 90 All Cattle & Calves.	17,500	37
Jan 1, 90 Milk Cows.	1,600	27
Jan 1, 90 All Sheep & Lambs.	300	49
Dec 1, 89 All Hogs & Pigs.	2,000	*

HENRICO

1987 CENSUS DATA:

No. Farms	Acres In Farms	Harv. Cropland	CASH RECEIPTS ($1,000) Crops	Livestock	Total	Rank
158	29,812	10,946	4,713	930	5,643	65

1989 CROPS:	HARVESTED ACRES	YIELD	PROD.	RANK
Corn for grain, Bu.	1,900	125	237,500	47
Corn for silage, Tons.	*	*	*	*
Soybeans, Bu.	4,400	32	140,800	33
Wheat for grain, Bu.	2,000	45	90,000	37
Barley for grain, Bu.	*	*	*	*
Alfalfa Hay, Tons.	*	*	*	*
Other Hay, Tons.	1,300	1.8	2,300	76
Flue-Cured Tob, Lbs.	*	*	*	*
Burley Tob, Lbs.	*	*	*	*
Fire-Cured Tob, Lbs.	*	*	*	*
Sun-Cured Tob, Lbs.	*	*	*	*
Peanuts, Lbs.	*	*	*	*
Cotton, Lbs and Bales.	*	*	*	*
Apples, 42 Lb. Box.	*	*	*	*



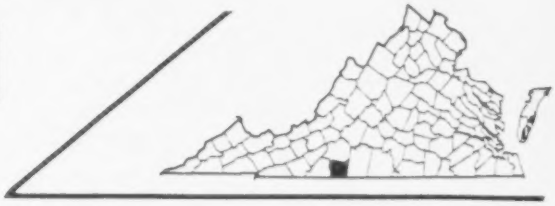
1989 LIVESTOCK:	NUMBER	RANK
Jan 1, 90 All Cattle & Calves.	1,500	80
Jan 1, 90 Milk Cows.	*	*
Jan 1, 90 All Sheep & Lambs.	*	*
Dec 1, 89 All Hogs & Pigs.	*	*

HENRY

1987 CENSUS DATA:

No. Farms	Acres In Farms	Harv. Cropland	CASH RECEIPTS ($1,000) Crops	Livestock	Total	Rank
342	53,814	8,800	1,701	1,727	3,427	81

1989 CROPS:	HARVESTED ACRES	YIELD	PROD.	RANK
Corn for grain, Bu.	700	89	62,300	78
Corn for silage, Tons.	*	*	*	*
Soybeans, Bu.	500	25	12,500	65
Wheat for grain, Bu.	*	*	*	*
Barley for grain, Bu.	*	*	*	*
Alfalfa Hay, Tons.	*	*	*	*
Other Hay, Tons.	7,000	1.9	13,300	56
Flue-Cured Tob, Lbs.	555	1615	895,000	12
Burley Tob, Lbs.	*	*	*	*
Fire-Cured Tob, Lbs.	*	*	*	*
Sun-Cured Tob, Lbs.	*	*	*	*
Peanuts, Lbs.	*	*	*	*
Cotton, Lbs and Bales.	*	*	*	*
Apples, 42 Lb. Box.	*	*	*	*



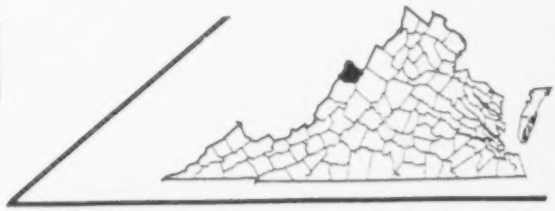
1989 LIVESTOCK:	NUMBER	RANK
Jan 1, 90 All Cattle & Calves.	8,000	59
Jan 1, 90 Milk Cows.	*	*
Jan 1, 90 All Sheep & Lambs.	*	*
Dec 1, 89 All Hogs & Pigs.	*	*

HIGHLAND

1987 CENSUS DATA:

No. Farms	Acres In Farms	Harv. Cropland	CASH RECEIPTS ($1,000) Crops	Livestock	Total	Rank
303	94,880	8,996	88	6,953	7,041	60

1989 CROPS:	HARVESTED ACRES	YIELD	PROD.	RANK
Corn for grain, Bu.	*	*	*	*
Corn for silage, Tons.	400	17	6,800	53
Soybeans, Bu.	*	*	*	*
Wheat for grain, Bu.	*	*	*	*
Barley for grain, Bu.	*	*	*	*
Alfalfa Hay, Tons.	1,100	3.7	4,100	41
Other Hay, Tons.	7,900	1.9	15,000	50
Flue-Cured Tob, Lbs.	*	*	*	*
Burley Tob, Lbs.	*	*	*	*
Fire-Cured Tob, Lbs.	*	*	*	*
Sun-Cured Tob, Lbs.	*	*	*	*
Peanuts, Lbs.	*	*	*	*
Cotton, Lbs and Bales.	*	*	*	*
Apples, 42 Lb. Box.	*	*	*	*



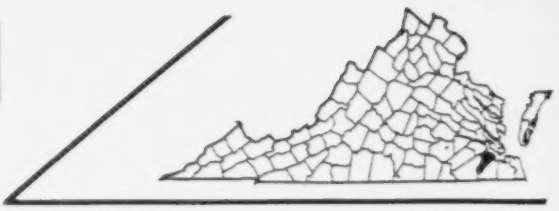
1989 LIVESTOCK:	NUMBER	RANK
Jan 1, 90 All Cattle & Calves.	11,000	51
Jan 1, 90 Milk Cows.	*	*
Jan 1, 90 All Sheep & Lambs.	13,500	4
Dec 1, 89 All Hogs & Pigs.	*	*

* None or no estimate available.

ISLE OF WIGHT

1987 CENSUS DATA:

No. Farms	Acres In Farms	Harv. Cropland	CASH RECEIPTS ($1,000) Crops	Livestock	Total	Rank
245	83,901	45,338	13,778	12,440	26,218	14



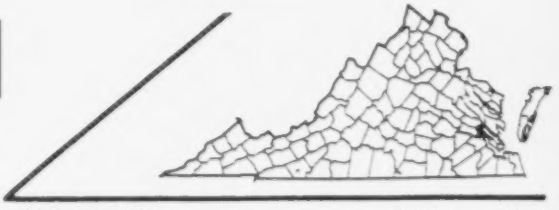
1989 CROPS:	HARVESTED ACRES	YIELD	PROD.	RANK
Corn for grain, Bu.	15,700	109	1,711,300	3
Corn for silage, Tons.	300	20	6,000	57
Soybeans, Bu.	16,300	34	554,200	10
Wheat for grain, Bu.	6,400	43	275,200	17
Barley for grain, Bu.	*	*	*	*
Alfalfa Hay, Tons.	*	*	*	*
Other Hay, Tons.	700	2.0	1,400	84
Flue-Cured Tob, Lbs.	*	*	*	*
Burley Tob, Lbs.	*	*	*	*
Fire-Cured Tob, Lbs.	*	*	*	*
Sun-Cured Tob, Lbs.	*	*	*	*
Peanuts, Lbs.	14,955	2,655	39,729,000	2
Cotton, Lbs and Bales.	*	*	*	*
Apples, 42 Lb. Box.	*	*	*	*

1989 LIVESTOCK:	NUMBER	RANK
Jan 1, 90 All Cattle & Calves.	4,500	66
Jan 1, 90 Milk Cows.	*	*
Jan 1, 90 All Sheep & Lambs.	200	55
Dec 1, 89 All Hogs & Pigs.	*	*

JAMES CITY

1987 CENSUS DATA:

No. Farms	Acres In Farms	Harv. Cropland	CASH RECEIPTS ($1,000) Crops	Livestock	Total	Rank
68	12,357	6,041	1,832	929	2,761	85



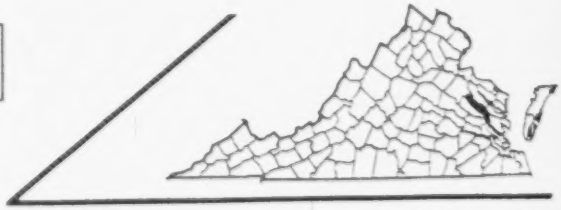
1989 CROPS:	HARVESTED ACRES	YIELD	PROD.	RANK
Corn for grain, Bu.	1,100	120	132,000	63
Corn for silage, Tons.	*	*	*	*
Soybeans, Bu.	2,900	33	95,700	36
Wheat for grain, Bu.	1,000	49	49,000	53
Barley for grain, Bu.	1,100	70	77,000	21
Alfalfa Hay, Tons.	*	*	*	*
Other Hay, Tons.	1,000	2.0	2,000	78
Flue-Cured Tob, Lbs.	*	*	*	*
Burley Tob, Lbs.	*	*	*	*
Fire-Cured Tob, Lbs.	*	*	*	*
Sun-Cured Tob, Lbs.	*	*	*	*
Peanuts, Lbs.	*	*	*	*
Cotton, Lbs and Bales.	*	*	*	*
Apples, 42 Lb. Box.	*	*	*	*

1989 LIVESTOCK:	NUMBER	RANK
Jan 1, 90 All Cattle & Calves.	800	93
Jan 1, 90 Milk Cows.	*	*
Jan 1, 90 All Sheep & Lambs.	*	*
Dec 1, 89 All Hogs & Pigs.	*	*

KING & QUEEN

1987 CENSUS DATA:

No. Farms	Acres In Farms	Harv. Cropland	CASH RECEIPTS ($1,000) Crops	Livestock	Total	Rank
157	53,266	30,147	3,973	1,476	5,449	66



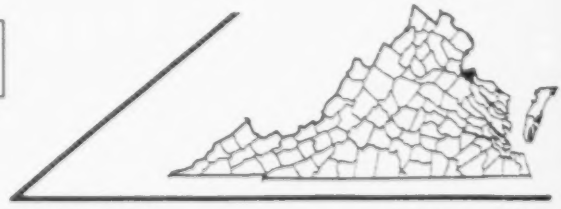
1989 CROPS:	HARVESTED ACRES	YIELD	PROD.	RANK
Corn for grain, Bu.	8,900	121	1,076,900	12
Corn for silage, Tons.	*	*	*	*
Soybeans, Bu.	17,400	31	539,400	13
Wheat for grain, Bu.	6,800	48	326,400	12
Barley for grain, Bu.	3,500	72	252,000	6
Alfalfa Hay, Tons.	*	*	*	*
Other Hay, Tons.	1,000	2.6	2,600	74
Flue-Cured Tob, Lbs.	*	*	*	*
Burley Tob, Lbs.	*	*	*	*
Fire-Cured Tob, Lbs.	*	*	*	*
Sun-Cured Tob, Lbs.	*	*	*	*
Peanuts, Lbs.	*	*	*	*
Cotton, Lbs and Bales.	*	*	*	*
Apples, 42 Lb. Box.	*	*	*	*

1989 LIVESTOCK:	NUMBER	RANK
Jan 1, 90 All Cattle & Calves.	1,000	86
Jan 1, 90 Milk Cows.	*	*
Jan 1, 90 All Sheep & Lambs.	*	*
Dec 1, 89 All Hogs & Pigs.	3,500	*

KING GEORGE

1987 CENSUS DATA:

No. Farms	Acres In Farms	Harv. Cropland	CASH RECEIPTS ($1,000) Crops	Livestock	Total	Rank
141	38,105	14,479	1,553	793	2,346	89



1989 CROPS:	HARVESTED ACRES	YIELD	PROD.	RANK
Corn for grain, Bu.	2,800	124	347,200	36
Corn for silage, Tons.	*	*	*	*
Soybeans, Bu.	6,000	36	216,000	28
Wheat for grain, Bu.	3,100	44	136,400	29
Barley for grain, Bu.	400	60	24,000	39
Alfalfa Hay, Tons.	600	4.2	2,500	55
Other Hay, Tons.	2,900	2.2	6,400	65
Flue-Cured Tob, Lbs.	*	*	*	*
Burley Tob, Lbs.	*	*	*	*
Fire-Cured Tob, Lbs.	*	*	*	*
Sun-Cured Tob, Lbs.	*	*	*	*
Peanuts, Lbs.	*	*	*	*
Cotton, Lbs and Bales.	*	*	*	*
Apples, 42 Lb. Box.	*	*	*	*

1989 LIVESTOCK:	NUMBER	RANK
Jan 1, 90 All Cattle & Calves.	3,000	70
Jan 1, 90 Milk Cows.	*	*
Jan 1, 90 All Sheep & Lambs.	*	*
Dec 1, 89 All Hogs & Pigs.	*	*

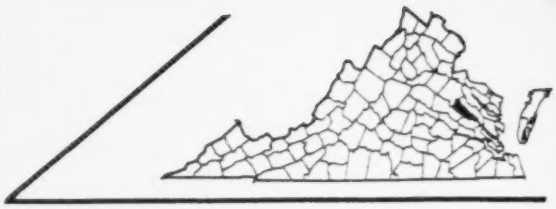
* None or no estimate available.

KING WILLIAM

1987 CENSUS DATA:

No. Farms	Acres In Farms	Harv. Cropland	CASH RECEIPTS ($1,000) Crops	Livestock	Total	Rank
121	63,576	33,991	4,304	2,793	7,097	59

1989 CROPS:	HARVESTED ACRES	YIELD	PROD.	RANK
Corn for grain, Bu.	8,100	122	988,200	14
Corn for silage, Tons.	900	16	14,400	40
Soybeans, Bu.	16,400	34	557,600	9
Wheat for grain, Bu.	6,400	48	307,200	14
Barley for grain, Bu.	4,000	75	300,000	3
Alfalfa Hay, Tons.	500	4.0	2,000	60
Other Hay, Tons.	2,500	2.2	5,500	66
Flue-Cured Tob, Lbs.	*	*	*	*
Burley Tob, Lbs.	*	*	*	*
Fire-Cured Tob, Lbs.	*	*	*	*
Sun-Cured Tob, Lbs.	*	*	*	*
Peanuts, Lbs.	*	*	*	*
Cotton, Lbs and Bales.	*	*	*	*
Apples, 42 Lb. Box.	*	*	*	*



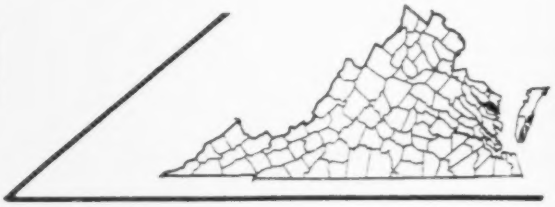
1989 LIVESTOCK:	NUMBER	RANK
Jan 1, 90 All Cattle & Calves.	5,000	65
Jan 1, 90 Milk Cows.	800	42
Jan 1, 90 All Sheep & Lambs.	*	*
Dec 1, 89 All Hogs & Pigs.	*	*

LANCASTER

1987 CENSUS DATA:

No. Farms	Acres In Farms	Harv. Cropland	CASH RECEIPTS ($1,000) Crops	Livestock	Total	Rank
84	18,724	11,715	1,463	293	1,757	92

1989 CROPS:	HARVESTED ACRES	YIELD	PROD.	RANK
Corn for grain, Bu.	2,700	111	299,700	43
Corn for silage, Tons.	*	*	*	*
Soybeans, Bu.	9,300	33	306,900	21
Wheat for grain, Bu.	4,000	47	188,000	25
Barley for grain, Bu.	2,500	58	145,000	10
Alfalfa Hay, Tons.	*	*	*	*
Other Hay, Tons.	*	*	*	*
Flue-Cured Tob, Lbs.	*	*	*	*
Burley Tob, Lbs.	*	*	*	*
Fire-Cured Tob, Lbs.	*	*	*	*
Sun-Cured Tob, Lbs.	*	*	*	*
Peanuts, Lbs.	*	*	*	*
Cotton, Lbs and Bales.	*	*	*	*
Apples, 42 Lb. Box.	*	*	*	*



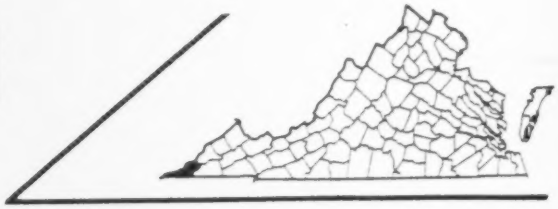
1989 LIVESTOCK:	NUMBER	RANK
Jan 1, 90 All Cattle & Calves.	700	95
Jan 1, 90 Milk Cows.	*	*
Jan 1, 90 All Sheep & Lambs.	*	*
Dec 1, 89 All Hogs & Pigs.	*	*

LEE

1987 CENSUS DATA:

No. Farms	Acres In Farms	Harv. Cropland	CASH RECEIPTS ($1,000) Crops	Livestock	Total	Rank
1,431	132,816	21,179	5,396	5,350	10,746	49

1989 CROPS:	HARVESTED ACRES	YIELD	PROD.	RANK
Corn for grain, Bu.	1,500	84	126,000	64
Corn for silage, Tons.	500	15	7,500	51
Soybeans, Bu.	*	*	*	*
Wheat for grain, Bu.	*	*	*	*
Barley for grain, Bu.	*	*	*	*
Alfalfa Hay, Tons.	1,600	3.1	5,000	36
Other Hay, Tons.	17,400	1.6	27,800	27
Flue-Cured Tob, Lbs.	*	*	*	*
Burley Tob, Lbs.	2,050	1,920	3,931,000	3
Fire-Cured Tob, Lbs.	*	*	*	*
Sun-Cured Tob, Lbs.	*	*	*	*
Peanuts, Lbs.	*	*	*	*
Cotton, Lbs and Bales.	*	*	*	*
Apples, 42 Lb. Box.	*	*	*	*



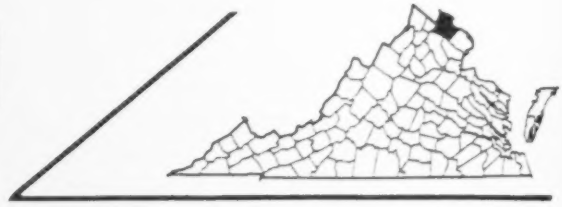
1989 LIVESTOCK:	NUMBER	RANK
Jan 1, 90 All Cattle & Calves.	28,500	21
Jan 1, 90 Milk Cows.	700	45
Jan 1, 90 All Sheep & Lambs.	*	*
Dec 1, 89 All Hogs & Pigs.	*	*

LOUDOUN

1987 CENSUS DATA:

No. Farms	Acres In Farms	Harv. Cropland	CASH RECEIPTS ($1,000) Crops	Livestock	Total	Rank
934	206,601	78,078	9,570	18,039	27,609	13

1989 CROPS:	HARVESTED ACRES	YIELD	PROD.	RANK
Corn for grain, Bu.	14,300	99	1,415,700	5
Corn for silage, Tons.	3,500	15	52,500	11
Soybeans, Bu.	5,000	30	150,000	32
Wheat for grain, Bu.	10,800	43	464,400	8
Barley for grain, Bu.	1,900	64	121,600	15
Alfalfa Hay, Tons.	5,200	3.3	17,200	7
Other Hay, Tons.	35,800	1.7	60,800	5
Flue-Cured Tob, Lbs.	*	*	*	*
Burley Tob, Lbs.	*	*	*	*
Fire-Cured Tob, Lbs.	*	*	*	*
Sun-Cured Tob, Lbs.	*	*	*	*
Peanuts, Lbs.	*	*	*	*
Cotton, Lbs and Bales.	*	*	*	*
Apples, 42 Lb. Box.	*	*	*	*



1989 LIVESTOCK:	NUMBER	RANK
Jan 1, 90 All Cattle & Calves.	40,500	10
Jan 1, 90 Milk Cows.	2,200	15
Jan 1, 90 All Sheep & Lambs.	1,900	20
Dec 1, 89 All Hogs & Pigs.	3,500	*

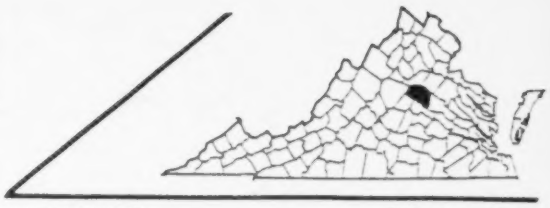
* None or no estimate available.

LOUISA

1987 CENSUS DATA:

No. Farms	Acres In Farms	Harv. Cropland	CASH RECEIPTS ($1,000) Crops	Livestock	Total	Rank
397	88,594	23,441	1,142	6,494	7,635	57

1989 CROPS:	HARVESTED ACRES	YIELD	PROD.	RANK
Corn for grain, Bu.	3,400	105	357,000	34
Corn for silage, Tons.	1,200	14	16,800	37
Soybeans, Bu.	1,900	30	57,000	43
Wheat for grain, Bu.	2,100	39	81,900	40
Barley for grain, Bu.	500	54	27,000	37
Alfalfa Hay, Tons.	1,600	4.5	7,200	28
Other Hay, Tons.	14,900	1.7	25,300	33
Flue-Cured Tob, Lbs.	*	*	*	*
Burley Tob, Lbs.	*	*	*	*
Fire-Cured Tob, Lbs.	*	*	*	*
Sun-Cured Tob, Lbs.	55	1,310	72,000	1
Peanuts, Lbs.	*	*	*	*
Cotton, Lbs and Bales.	*	*	*	*
Apples, 42 Lb. Box.	*	*	*	*



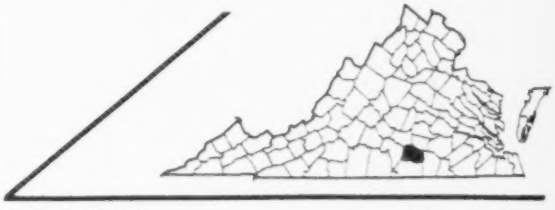
1989 LIVESTOCK:	NUMBER	RANK
Jan 1, 90 All Cattle & Calves.	19,000	33
Jan 1, 90 Milk Cows.	500	49
Jan 1, 90 All Sheep & Lambs.	1,000	30
Dec 1, 89 All Hogs & Pigs.	3,000	*

LUNENBURG

1987 CENSUS DATA:

No. Farms	Acres In Farms	Harv. Cropland	CASH RECEIPTS ($1,000) Crops	Livestock	Total	Rank
404	83,709	13,815	6,165	2,786	8,952	56

1989 CROPS:	HARVESTED ACRES	YIELD	PROD.	RANK
Corn for grain, Bu.	700	76	53,200	80
Corn for silage, Tons.	*	*	*	*
Soybeans, Bu.	4,300	25	107,500	34
Wheat for grain, Bu.	800	39	31,200	60
Barley for grain, Bu.	*	*	*	*
Alfalfa Hay, Tons.	*	*	*	*
Other Hay, Tons.	8,600	1.6	13,800	54
Flue-Cured Tob, Lbs.	2,390	1945	4,652,000	5
Burley Tob, Lbs.	*	*	*	*
Fire-Cured Tob, Lbs.	120	1,215	146,000	6
Sun-Cured Tob, Lbs.	*	*	*	*
Peanuts, Lbs.	*	*	*	*
Cotton, Lbs and Bales.	*	*	*	*
Apples, 42 Lb. Box.	*	*	*	*



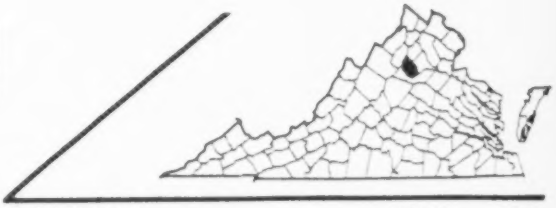
1989 LIVESTOCK:	NUMBER	RANK
Jan 1, 90 All Cattle & Calves.	12,000	49
Jan 1, 90 Milk Cows.	*	*
Jan 1, 90 All Sheep & Lambs.	400	41
Dec 1, 89 All Hogs & Pigs.	2,100	*

MADISON

1987 CENSUS DATA:

No. Farms	Acres In Farms	Harv. Cropland	CASH RECEIPTS ($1,000) Crops	Livestock	Total	Rank
441	106,419	28,292	1,337	14,502	15,839	28

1989 CROPS:	HARVESTED ACRES	YIELD	PROD.	RANK
Corn for grain, Bu.	6,200	105	651,000	21
Corn for silage, Tons.	3,300	16	52,800	8
Soybeans, Bu.	600	36	21,600	52
Wheat for grain, Bu.	400	46	18,400	65
Barley for grain, Bu.	200	55	11,000	44
Alfalfa Hay, Tons.	2,100	4.3	9,000	22
Other Hay, Tons.	18,900	2.1	39,700	15
Flue-Cured Tob, Lbs.	*	*	*	*
Burley Tob, Lbs.	*	*	*	*
Fire-Cured Tob, Lbs.	*	*	*	*
Sun-Cured Tob, Lbs.	*	*	*	*
Peanuts, Lbs.	*	*	*	*
Cotton, Lbs and Bales.	*	*	*	*
Apples, 42 Lb. Box.	*	*	79,000	14



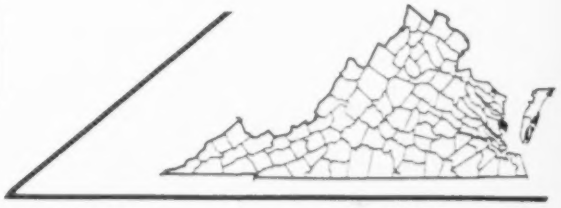
1989 LIVESTOCK:	NUMBER	RANK
Jan 1, 90 All Cattle & Calves.	36,000	13
Jan 1, 90 Milk Cows.	2,800	11
Jan 1, 90 All Sheep & Lambs.	1,100	29
Dec 1, 89 All Hogs & Pigs.	4,500	*

MATHEWS

1987 CENSUS DATA:

No. Farms	Acres In Farms	Harv. Cropland	CASH RECEIPTS ($1,000) Crops	Livestock	Total	Rank
77	7,992	4,372	2,264	342	2,606	86

1989 CROPS:	HARVESTED ACRES	YIELD	PROD.	RANK
Corn for grain, Bu.	700	106	74,200	74
Corn for silage, Tons.	*	*	*	*
Soybeans, Bu.	2,900	32	92,800	37
Wheat for grain, Bu.	700	46	32,200	59
Barley for grain, Bu.	*	*	*	*
Alfalfa Hay, Tons.	*	*	*	*
Other Hay, Tons.	500	2.2	1,100	90
Flue-Cured Tob, Lbs.	*	*	*	*
Burley Tob, Lbs.	*	*	*	*
Fire-Cured Tob, Lbs.	*	*	*	*
Sun-Cured Tob, Lbs.	*	*	*	*
Peanuts, Lbs.	*	*	*	*
Cotton, Lbs and Bales.	*	*	*	*
Apples, 42 Lb. Box.	*	*	*	*



1989 LIVESTOCK:	NUMBER	RANK
Jan 1, 90 All Cattle & Calves.	500	96
Jan 1, 90 Milk Cows.	*	*
Jan 1, 90 All Sheep & Lambs.	*	*
Dec 1, 89 All Hogs & Pigs.	*	*

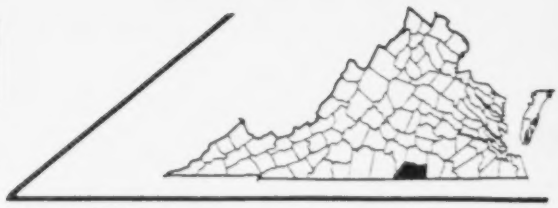
* None or no estimate available.

MECKLENBURG

1987 CENSUS DATA:

No. Farms	Acres In Farms	Harv. Cropland	CASH RECEIPTS ($1,000) Crops	Livestock	Total	Rank
780	179,539	37,091	16,190	7,431	23,621	15

1989 CROPS:	HARVESTED ACRES	YIELD	PROD.	RANK
Corn for grain, Bu.	2,000	89	178,000	54
Corn for silage, Tons.	1,300	14	18,200	34
Soybeans, Bu.	8,800	25	220,000	27
Wheat for grain, Bu.	2,900	40	116,000	32
Barley for grain, Bu.	1,000	50	50,000	26
Alfalfa Hay, Tons.	1,600	3.1	5,000	36
Other Hay, Tons.	17,400	1.6	27,800	27
Flue-Cured Tob, Lbs.	5,080	2095	10,647,000	3
Burley Tob, Lbs.	*	*	*	*
Fire-Cured Tob, Lbs.	28	1,180	33,000	13
Sun-Cured Tob, Lbs.	*	*	*	*
Peanuts, Lbs.	*	*	*	*
Cotton, Lbs and Bales.	*	*	*	*
Apples, 42 Lb. Box.	*	*	*	*



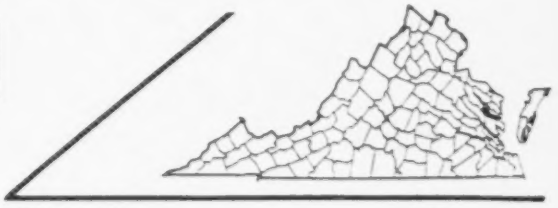
1989 LIVESTOCK:	NUMBER	RANK
Jan 1, 90 All Cattle & Calves.	26,500	23
Jan 1, 90 Milk Cows.	1,600	27
Jan 1, 90 All Sheep & Lambs.	1,000	30
Dec 1, 89 All Hogs & Pigs.	*	*

MIDDLESEX

1987 CENSUS DATA:

No. Farms	Acres In Farms	Harv. Cropland	CASH RECEIPTS ($1,000) Crops	Livestock	Total	Rank
83	19,659	11,487	1,952	1,097	3,048	82

1989 CROPS:	HARVESTED ACRES	YIELD	PROD.	RANK
Corn for grain, Bu.	2,200	111	244,200	46
Corn for silage, Tons.	*	*	*	*
Soybeans, Bu.	8,500	33	280,500	24
Wheat for grain, Bu.	4,500	47	211,500	24
Barley for grain, Bu.	1,000	60	60,000	22
Alfalfa Hay, Tons.	*	*	*	*
Other Hay, Tons.	800	1.8	1,400	84
Flue-Cured Tob, Lbs.	*	*	*	*
Burley Tob, Lbs.	*	*	*	*
Fire-Cured Tob, Lbs.	*	*	*	*
Sun-Cured Tob, Lbs.	*	*	*	*
Peanuts, Lbs.	*	*	*	*
Cotton, Lbs and Bales.	*	*	*	*
Apples, 42 Lb. Box.	*	*	*	*



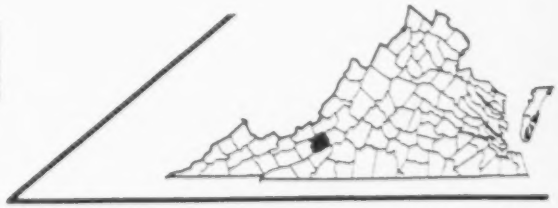
1989 LIVESTOCK:	NUMBER	RANK
Jan 1, 90 All Cattle & Calves.	1,400	83
Jan 1, 90 Milk Cows.	*	*
Jan 1, 90 All Sheep & Lambs.	*	*
Dec 1, 89 All Hogs & Pigs.	*	*

MONTGOMERY

1987 CENSUS DATA:

No. Farms	Acres In Farms	Harv. Cropland	CASH RECEIPTS ($1,000) Crops	Livestock	Total	Rank
544	97,319	20,374	789	12,840	13,629	40

1989 CROPS:	HARVESTED ACRES	YIELD	PROD.	RANK
Corn for grain, Bu.	1,400	124	173,600	56
Corn for silage, Tons.	3,100	16	49,600	13
Soybeans, Bu.	*	*	*	*
Wheat for grain, Bu.	*	*	*	*
Barley for grain, Bu.	*	*	*	*
Alfalfa Hay, Tons.	3,000	3.8	11,500	14
Other Hay, Tons.	15,000	2.2	33,000	20
Flue-Cured Tob, Lbs.	*	*	*	*
Burley Tob, Lbs.	*	*	*	*
Fire-Cured Tob, Lbs.	*	*	*	*
Sun-Cured Tob, Lbs.	*	*	*	*
Peanuts, Lbs.	*	*	*	*
Cotton, Lbs and Bales.	*	*	*	*
Apples, 42 Lb. Box.	*	*	*	*



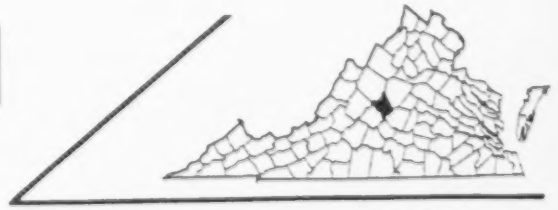
1989 LIVESTOCK:	NUMBER	RANK
Jan 1, 90 All Cattle & Calves.	25,500	27
Jan 1, 90 Milk Cows.	3,000	10
Jan 1, 90 All Sheep & Lambs.	2,300	15
Dec 1, 89 All Hogs & Pigs.	*	*

NELSON

1987 CENSUS DATA:

No. Farms	Acres In Farms	Harv. Cropland	CASH RECEIPTS ($1,000) Crops	Livestock	Total	Rank
365	78,246	14,229	2,089	3,315	5,404	68

1989 CROPS:	HARVESTED ACRES	YIELD	PROD.	RANK
Corn for grain, Bu.	*	*	*	*
Corn for silage, Tons.	*	*	*	*
Soybeans, Bu.	*	*	*	*
Wheat for grain, Bu.	*	*	*	*
Barley for grain, Bu.	*	*	*	*
Alfalfa Hay, Tons.	700	3.6	2,500	55
Other Hay, Tons.	11,300	1.5	16,900	45
Flue-Cured Tob, Lbs.	*	*	*	*
Burley Tob, Lbs.	*	*	*	*
Fire-Cured Tob, Lbs.	*	*	*	*
Sun-Cured Tob, Lbs.	*	*	*	*
Peanuts, Lbs.	*	*	*	*
Cotton, Lbs and Bales.	*	*	*	*
Apples, 42 Lb. Box.	*	*	405,000	5



1989 LIVESTOCK:	NUMBER	RANK
Jan 1, 90 All Cattle & Calves.	14,000	41
Jan 1, 90 Milk Cows.	*	*
Jan 1, 90 All Sheep & Lambs.	3,000	13
Dec 1, 89 All Hogs & Pigs.	1,000	*

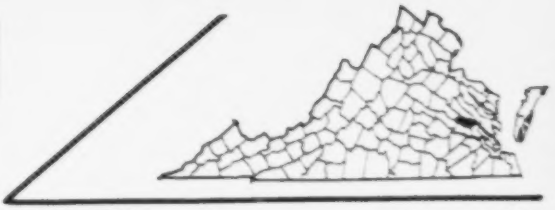
* None or no estimate available.

NEW KENT

1987 CENSUS DATA:

No. Farms	Acres In Farms	Harv. Cropland	CASH RECEIPTS ($1,000) Crops	Livestock	Total	Rank
72	*	11,808	1,517	259	1,776	91

1989 CROPS:	HARVESTED ACRES	YIELD	PROD.	RANK
Corn for grain, Bu.	2,400	128	307,200	42
Corn for silage, Tons.	*	*	*	*
Soybeans, Bu.	5,900	33	194,700	29
Wheat for grain, Bu.	2,600	54	140,400	28
Barley for grain, Bu.	1,400	70	98,000	17
Alfalfa Hay, Tons.	*	*	*	*
Other Hay, Tons.	700	2.0	1,400	84
Flue-Cured Tob, Lbs.	*	*	*	*
Burley Tob, Lbs.	*	*	*	*
Fire-Cured Tob, Lbs.	*	*	*	*
Sun-Cured Tob, Lbs.	*	*	*	*
Peanuts, Lbs.	*	*	*	*
Cotton, Lbs and Bales.	*	*	*	*
Apples, 42 Lb. Box.	*	*	*	*



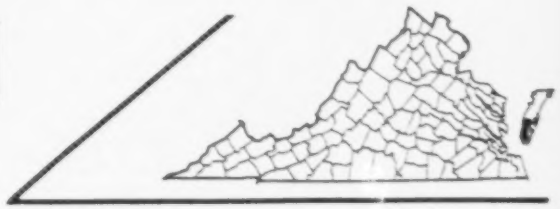
1989 LIVESTOCK:	NUMBER	RANK
Jan 1, 90 All Cattle & Calves.	900	90
Jan 1, 90 Milk Cows.	*	*
Jan 1, 90 All Sheep & Lambs.	*	*
Dec 1, 89 All Hogs & Pigs.	*	*

NORTHAMPTON

1987 CENSUS DATA:

No. Farms	Acres In Farms	Harv. Cropland	CASH RECEIPTS ($1,000) Crops	Livestock	Total	Rank
180	50,530	35,821	19,684	137	19,820	19

1989 CROPS:	HARVESTED ACRES	YIELD	PROD.	RANK
Corn for grain, Bu.	*	*	*	*
Corn for silage, Tons.	*	*	*	*
Soybeans, Bu.	27,900	34	948,600	3
Wheat for grain, Bu.	11,400	53	604,200	3
Barley for grain, Bu.	3,000	78	234,000	7
Alfalfa Hay, Tons.	*	*	*	*
Other Hay, Tons.	*	*	*	*
Flue-Cured Tob, Lbs.	*	*	*	*
Burley Tob, Lbs.	*	*	*	*
Fire-Cured Tob, Lbs.	*	*	*	*
Sun-Cured Tob, Lbs.	*	*	*	*
Peanuts, Lbs.	*	*	*	*
Cotton, Lbs and Bales.	*	*	*	*
Apples, 42 Lb. Box.	*	*	*	*



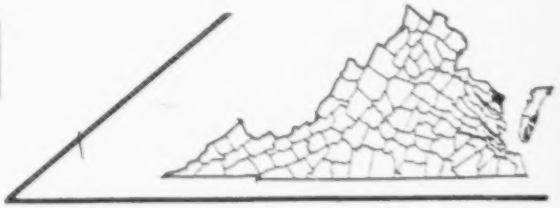
1989 LIVESTOCK:	NUMBER	RANK
Jan 1, 90 All Cattle & Calves.	500	96
Jan 1, 90 Milk Cows.	*	*
Jan 1, 90 All Sheep & Lambs.	*	*
Dec 1, 89 All Hogs & Pigs.	*	*

NORTHUMBERLAND

1987 CENSUS DATA:

No. Farms	Acres In Farms	Harv. Cropland	CASH RECEIPTS ($1,000) Crops	Livestock	Total	Rank
159	48,203	30,405	4,429	456	4,884	74

1989 CROPS:	HARVESTED ACRES	YIELD	PROD.	RANK
Corn for grain, Bu.	9,300	120	1,116,000	11
Corn for silage, Tons.	*	*	*	*
Soybeans, Bu.	18,400	34	625,600	7
Wheat for grain, Bu.	11,800	50	590,000	5
Barley for grain, Bu.	3,300	65	214,500	8
Alfalfa Hay, Tons.	*	*	*	*
Other Hay, Tons.	600	2.5	1,500	83
Flue-Cured Tob, Lbs.	*	*	*	*
Burley Tob, Lbs.	*	*	*	*
Fire-Cured Tob, Lbs.	*	*	*	*
Sun-Cured Tob, Lbs.	*	*	*	*
Peanuts, Lbs.	*	*	*	*
Cotton, Lbs and Bales.	*	*	*	*
Apples, 42 Lb. Box.	*	*	*	*



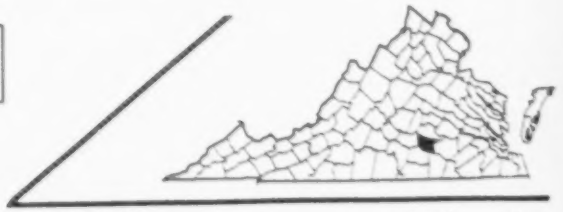
1989 LIVESTOCK:	NUMBER	RANK
Jan 1, 90 All Cattle & Calves.	800	93
Jan 1, 90 Milk Cows.	*	*
Jan 1, 90 All Sheep & Lambs.	*	*
Dec 1, 89 All Hogs & Pigs.	1,300	*

NOTTOWAY

1987 CENSUS DATA:

No. Farms	Acres In Farms	Harv. Cropland	CASH RECEIPTS ($1,000) Crops	Livestock	Total	Rank
302	65,154	13,373	1,978	14,424	16,402	25

1989 CROPS:	HARVESTED ACRES	YIELD	PROD.	RANK
Corn for grain, Bu.	1,300	85	110,500	67
Corn for silage, Tons.	1,000	14	14,000	41
Soybeans, Bu.	2,600	28	72,800	40
Wheat for grain, Bu.	1,000	42	42,000	55
Barley for grain, Bu.	500	58	29,000	36
Alfalfa Hay, Tons.	900	3.9	3,500	44
Other Hay, Tons.	8,600	1.9	16,300	47
Flue-Cured Tob, Lbs.	640	1790	1,147,000	11
Burley Tob, Lbs.	*	*	*	*
Fire-Cured Tob, Lbs.	89	1,315	117,000	8
Sun-Cured Tob, Lbs.	*	*	*	*
Peanuts, Lbs.	*	*	*	*
Cotton, Lbs and Bales.	*	*	*	*
Apples, 42 Lb. Box.	*	*	*	*



1989 LIVESTOCK:	NUMBER	RANK
Jan 1, 90 All Cattle & Calves.	13,000	45
Jan 1, 90 Milk Cows.	1,700	26
Jan 1, 90 All Sheep & Lambs.	1,400	26
Dec 1, 89 All Hogs & Pigs.	*	*

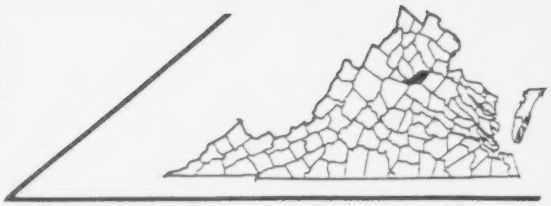
* None or no estimate available.

ORANGE

1987 CENSUS DATA:

No. Farms	Acres In Farms	Harv. Cropland	CASH RECEIPTS ($1,000) Crops	Livestock	Total	Rank
424	113,175	32,527	1,997	13,924	15,921	27

1989 CROPS:	HARVESTED ACRES	YIELD	PROD.	RANK
Corn for grain, Bu.	4,800	111	532,800	24
Corn for silage, Tons.	3,100	17	52,700	9
Soybeans, Bu.	1,300	35	45,500	45
Wheat for grain, Bu.	1,500	50	75,000	42
Barley for grain, Bu.	*	*	*	*
Alfalfa Hay, Tons.	3,500	4.5	15,700	9
Other Hay, Tons.	21,500	1.6	34,400	18
Flue-Cured Tob, Lbs.	*	*	*	*
Burley Tob, Lbs.	*	*	*	*
Fire-Cured Tob, Lbs.	*	*	*	*
Sun-Cured Tob, Lbs.	*	*	*	*
Peanuts, Lbs.	*	*	*	*
Cotton, Lbs and Bales.	*	*	*	*
Apples, 42 Lb. Box.	*	*	*	*



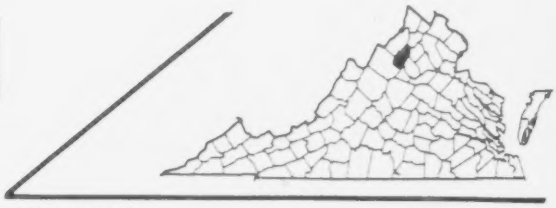
1989 LIVESTOCK:	NUMBER	RANK
Jan 1, 90 All Cattle & Calves.	33,000	16
Jan 1, 90 Milk Cows.	1,900	23
Jan 1, 90 All Sheep & Lambs.	4,000	9
Dec 1, 89 All Hogs & Pigs.	2,200	*

PAGE

1987 CENSUS DATA:

No. Farms	Acres In Farms	Harv. Cropland	CASH RECEIPTS ($1,000) Crops	Livestock	Total	Rank
489	67,250	19,405	692	44,177	44,869	5

1989 CROPS:	HARVESTED ACRES	YIELD	PROD.	RANK
Corn for grain, Bu.	3,200	109	348,800	35
Corn for silage, Tons.	2,000	15	30,000	23
Soybeans, Bu.	500	33	16,500	61
Wheat for grain, Bu.	1,100	37	40,700	56
Barley for grain, Bu.	500	60	30,000	35
Alfalfa Hay, Tons.	2,300	3.5	8,100	25
Other Hay, Tons.	11,700	1.9	22,200	37
Flue-Cured Tob, Lbs.	*	*	*	*
Burley Tob, Lbs.	*	*	*	*
Fire-Cured Tob, Lbs.	*	*	*	*
Sun-Cured Tob, Lbs.	*	*	*	*
Peanuts, Lbs.	*	*	*	*
Cotton, Lbs and Bales.	*	*	*	*
Apples, 42 Lb. Box.	*	*	*	*



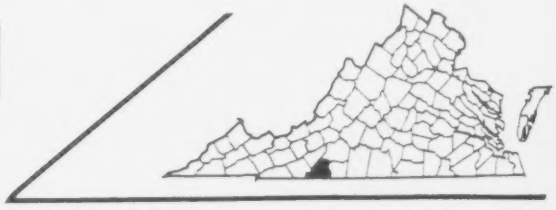
1989 LIVESTOCK:	NUMBER	RANK
Jan 1, 90 All Cattle & Calves.	22,500	29
Jan 1, 90 Milk Cows.	600	47
Jan 1, 90 All Sheep & Lambs.	3,400	11
Dec 1, 89 All Hogs & Pigs.	3,000	*

PATRICK

1987 CENSUS DATA:

No. Farms	Acres In Farms	Harv. Cropland	CASH RECEIPTS ($1,000) Crops	Livestock	Total	Rank
643	80,707	15,757	4,173	5,676	9,849	54

1989 CROPS:	HARVESTED ACRES	YIELD	PROD.	RANK
Corn for grain, Bu.	2,200	82	180,400	53
Corn for silage, Tons.	800	14	11,200	45
Soybeans, Bu.	800	25	20,000	56
Wheat for grain, Bu.	*	*	*	*
Barley for grain, Bu.	*	*	*	*
Alfalfa Hay, Tons.	100	3.0	3,000	49
Other Hay, Tons.	10,500	2.0	21,000	39
Flue-Cured Tob, Lbs.	1,130	1600	1,808,000	10
Burley Tob, Lbs.	*	*	*	*
Fire-Cured Tob, Lbs.	*	*	*	*
Sun-Cured Tob, Lbs.	*	*	*	*
Peanuts, Lbs.	*	*	*	*
Cotton, Lbs and Bales.	*	*	*	*
Apples, 42 Lb. Box.	*	*	214,000	9



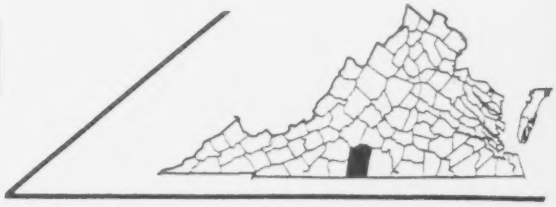
1989 LIVESTOCK:	NUMBER	RANK
Jan 1, 90 All Cattle & Calves.	15,000	39
Jan 1, 90 Milk Cows.	1,200	32
Jan 1, 90 All Sheep & Lambs.	400	41
Dec 1, 89 All Hogs & Pigs.	2,000	*

PITTSYLVANIA

1987 CENSUS DATA:

No. Farms	Acres In Farms	Harv. Cropland	CASH RECEIPTS ($1,000) Crops	Livestock	Total	Rank
1,583	300,699	59,151	27,518	12,021	39,539	6

1989 CROPS:	HARVESTED ACRES	YIELD	PROD.	RANK
Corn for grain, Bu.	4,700	85	399,500	32
Corn for silage, Tons.	2,100	15	31,500	21
Soybeans, Bu.	10,800	26	280,800	23
Wheat for grain, Bu.	13,800	45	621,000	2
Barley for grain, Bu.	600	60	36,000	34
Alfalfa Hay, Tons.	2,900	3.0	8,700	24
Other Hay, Tons.	26,100	2.0	52,200	9
Flue-Cured Tob, Lbs.	9,535	1942	18,521,000	1
Burley Tob, Lbs.	*	*	*	*
Fire-Cured Tob, Lbs.	170	1,245	212,000	4
Sun-Cured Tob, Lbs.	*	*	*	*
Peanuts, Lbs.	*	*	*	*
Cotton, Lbs and Bales.	*	*	*	*
Apples, 42 Lb. Box.	*	*	*	*



1989 LIVESTOCK:	NUMBER	RANK
Jan 1, 90 All Cattle & Calves.	38,500	12
Jan 1, 90 Milk Cows.	2,000	18
Jan 1, 90 All Sheep & Lambs.	*	*
Dec 1, 89 All Hogs & Pigs.	4,500	*

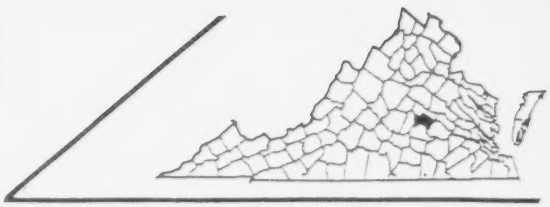
* None or no estimate available.

POWHATAN

1987 CENSUS DATA:

No. Farms	Acres In Farms	Harv. Cropland	CASH RECEIPTS ($1,000) Crops	Livestock	Total	Rank
212	57,567	16,418	2,606	8,457	11,063	47

1989 CROPS:	HARVESTED ACRES	YIELD	PROD.	RANK
Corn for grain, Bu.	2,400	108	259,200	45
Corn for silage, Tons.	2,500	16	40,000	15
Soybeans, Bu.	700	28	19,600	57
Wheat for grain, Bu.	500	40	20,000	64
Barley for grain, Bu.	100	60	6,000	45
Alfalfa Hay, Tons.	1,300	3.9	5,100	35
Other Hay, Tons.	10,700	1.8	19,300	43
Flue-Cured Tob, Lbs.	26	1845	48,000	21
Burley Tob, Lbs.	*	*	*	*
Fire-Cured Tob, Lbs.	*	*	*	*
Sun-Cured Tob, Lbs.	*	*	*	*
Peanuts, Lbs.	*	*	*	*
Cotton, Lbs and Bales.	*	*	*	*
Apples, 42 Lb. Box.	*	*	*	*



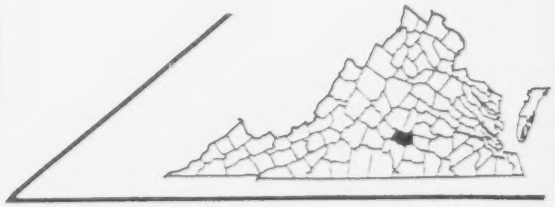
1989 LIVESTOCK:	NUMBER	RANK
Jan 1, 90 All Cattle & Calves.	13,500	44
Jan 1, 90 Milk Cows.	1,800	24
Jan 1, 90 All Sheep & Lambs.	400	41
Dec 1, 89 All Hogs & Pigs.	2,400	*

PRINCE EDWARD

1987 CENSUS DATA:

No. Farms	Acres In Farms	Harv. Cropland	CASH RECEIPTS ($1,000) Crops	Livestock	Total	Rank
353	71,034	16,218	2,461	7,416	9,877	53

1989 CROPS:	HARVESTED ACRES	YIELD	PROD.	RANK
Corn for grain, Bu.	2,100	99	207,900	50
Corn for silage, Tons.	1,300	15	19,500	31
Soybeans, Bu.	900	28	25,200	51
Wheat for grain, Bu.	1,600	45	72,000	45
Barley for grain, Bu.	700	56	39,200	31
Alfalfa Hay, Tons.	1,300	4.6	6,000	31
Other Hay, Tons.	11,200	1.6	17,900	44
Flue-Cured Tob, Lbs.	405	1780	720,000	14
Burley Tob, Lbs.	70	1,400	98,000	9
Fire-Cured Tob, Lbs.	105	1,115	117,000	7
Sun-Cured Tob, Lbs.	*	*	*	*
Peanuts, Lbs.	*	*	*	*
Cotton, Lbs and Bales.	*	*	*	*
Apples, 42 Lb. Box.	*	*	*	*



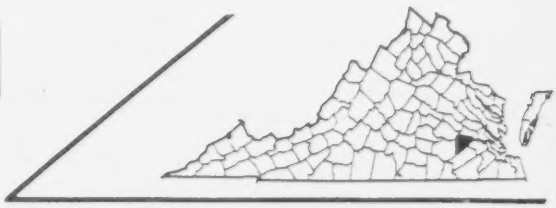
1989 LIVESTOCK:	NUMBER	RANK
Jan 1, 90 All Cattle & Calves.	13,000	45
Jan 1, 90 Milk Cows.	2,000	18
Jan 1, 90 All Sheep & Lambs.	800	33
Dec 1, 89 All Hogs & Pigs.	1,000	*

PRINCE GEORGE

1987 CENSUS DATA:

No. Farms	Acres In Farms	Harv. Cropland	CASH RECEIPTS ($1,000) Crops	Livestock	Total	Rank
167	41,268	17,322	3,818	927	4,745	75

1989 CROPS:	HARVESTED ACRES	YIELD	PROD.	RANK
Corn for grain, Bu.	3,400	91	309,400	41
Corn for silage, Tons.	*	*	*	*
Soybeans, Bu.	7,900	32	252,800	25
Wheat for grain, Bu.	2,800	44	123,200	31
Barley for grain, Bu.	*	*	*	*
Alfalfa Hay, Tons.	*	*	*	*
Other Hay, Tons.	1,500	1.8	2,700	72
Flue-Cured Tob, Lbs.	*	*	*	*
Burley Tob, Lbs.	*	*	*	*
Fire-Cured Tob, Lbs.	*	*	*	*
Sun-Cured Tob, Lbs.	*	*	*	*
Peanuts, Lbs.	2,240	2,740	6,137,000	8
Cotton, Lbs and Bales.	*	*	*	*
Apples, 42 Lb. Box.	*	*	*	*



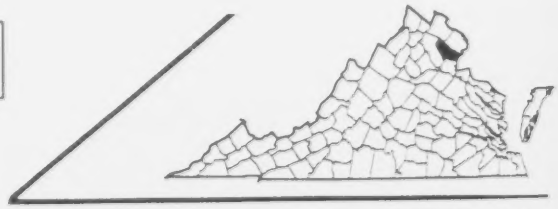
1989 LIVESTOCK:	NUMBER	RANK
Jan 1, 90 All Cattle & Calves.	2,200	73
Jan 1, 90 Milk Cows.	*	*
Jan 1, 90 All Sheep & Lambs.	*	*
Dec 1, 89 All Hogs & Pigs.	*	*

PRINCE WILLIAM

1987 CENSUS DATA:

No. Farms	Acres In Farms	Harv. Cropland	CASH RECEIPTS ($1,000) Crops	Livestock	Total	Rank
272	36,926	15,341	1,182	4,958	6,139	62

1989 CROPS:	HARVESTED ACRES	YIELD	PROD.	RANK
Corn for grain, Bu.	1,900	89	169,100	57
Corn for silage, Tons.	1,100	14	15,400	39
Soybeans, Bu.	800	25	20,000	55
Wheat for grain, Bu.	2,300	45	103,500	35
Barley for grain, Bu.	800	56	44,800	27
Alfalfa Hay, Tons.	600	3.5	2,100	59
Other Hay, Tons.	10,400	2.0	20,800	41
Flue-Cured Tob, Lbs.	*	*	*	*
Burley Tob, Lbs.	*	*	*	*
Fire-Cured Tob, Lbs.	*	*	*	*
Sun-Cured Tob, Lbs.	*	*	*	*
Peanuts, Lbs.	*	*	*	*
Cotton, Lbs and Bales.	*	*	*	*
Apples, 42 Lb. Box.	*	*	*	*



1989 LIVESTOCK:	NUMBER	RANK
Jan 1, 90 All Cattle & Calves.	9,500	55
Jan 1, 90 Milk Cows.	1,300	31
Jan 1, 90 All Sheep & Lambs.	*	*
Dec 1, 89 All Hogs & Pigs.	*	*

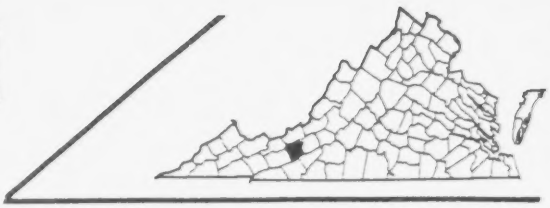
* None or no estimate available.

PULASKI

1987 CENSUS DATA:

No. Farms	Acres In Farms	Harv. Cropland	CASH RECEIPTS ($1,000) Crops	Livestock	Total	Rank
360	78,577	19,262	583	11,832	12,415	43

1989 CROPS:	HARVESTED ACRES	YIELD	PROD.	RANK
Corn for grain, Bu.	1,000	124	124,000	65
Corn for silage, Tons.	2,100	19	39,900	16
Soybeans, Bu.	*	*	*	*
Wheat for grain, Bu.	*	*	*	*
Barley for grain, Bu.	*	*	*	*
Alfalfa Hay, Tons.	1,700	3.6	6,200	29
Other Hay, Tons.	15,800	2.2	34,800	17
Flue-Cured Tob, Lbs.	*	*	*	*
Burley Tob, Lbs.	*	*	*	*
Fire-Cured Tob, Lbs.	*	*	*	*
Sun-Cured Tob, Lbs.	*	*	*	*
Peanuts, Lbs.	*	*	*	*
Cotton, Lbs and Bales.	*	*	*	*
Apples, 42 Lb. Box.	*	*	*	*



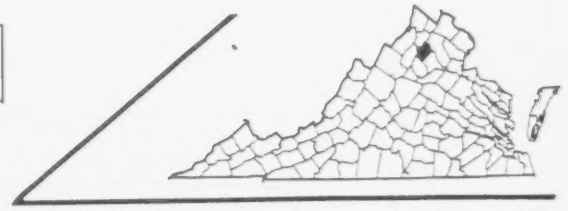
1989 LIVESTOCK:	NUMBER	RANK
Jan 1, 90 All Cattle & Calves.	26,000	24
Jan 1, 90 Milk Cows.	2,000	18
Jan 1, 90 All Sheep & Lambs.	4,700	7
Dec 1, 89 All Hogs & Pigs.	*	*

RAPPAHANNOCK

1987 CENSUS DATA:

No. Farms	Acres In Farms	Harv. Cropland	CASH RECEIPTS ($1,000) Crops	Livestock	Total	Rank
288	77,112	17,955	1,910	3,295	5,205	72

1989 CROPS:	HARVESTED ACRES	YIELD	PROD.	RANK
Corn for grain, Bu.	700	107	74,900	73
Corn for silage, Tons.	300	15	4,500	61
Soybeans, Bu.	*	*	*	*
Wheat for grain, Bu.	*	*	*	*
Barley for grain, Bu.	*	*	*	*
Alfalfa Hay, Tons.	*	*	*	*
Other Hay, Tons.	16,600	1.8	29,900	23
Flue-Cured Tob, Lbs.	*	*	*	*
Burley Tob, Lbs.	*	*	*	*
Fire-Cured Tob, Lbs.	*	*	*	*
Sun-Cured Tob, Lbs.	*	*	*	*
Peanuts, Lbs.	*	*	*	*
Cotton, Lbs and Bales.	*	*	*	*
Apples, 42 Lb. Box.	*	*	364,000	6



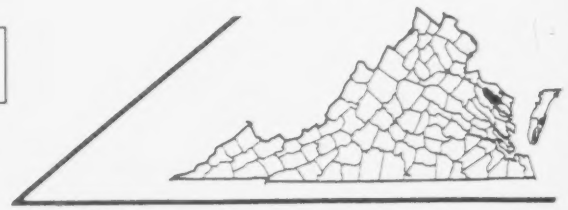
1989 LIVESTOCK:	NUMBER	RANK
Jan 1, 90 All Cattle & Calves.	15,500	38
Jan 1, 90 Milk Cows.	*	*
Jan 1, 90 All Sheep & Lambs.	400	41
Dec 1, 89 All Hogs & Pigs.	*	*

RICHMOND

1987 CENSUS DATA:

No. Farms	Acres In Farms	Harv. Cropland	CASH RECEIPTS ($1,000) Crops	Livestock	Total	Rank
148	39,091	22,027	5,281	770	6,051	63

1989 CROPS:	HARVESTED ACRES	YIELD	PROD.	RANK
Corn for grain, Bu.	6,900	115	793,500	17
Corn for silage, Tons.	*	*	*	*
Soybeans, Bu.	14,400	31	446,400	15
Wheat for grain, Bu.	7,600	51	387,600	10
Barley for grain, Bu.	4,100	64	262,400	5
Alfalfa Hay, Tons.	*	*	*	*
Other Hay, Tons.	1,100	2.3	2,500	75
Flue-Cured Tob, Lbs.	*	*	*	*
Burley Tob, Lbs.	*	*	*	*
Fire-Cured Tob, Lbs.	*	*	*	*
Sun-Cured Tob, Lbs.	*	*	*	*
Peanuts, Lbs.	*	*	*	*
Cotton, Lbs and Bales.	*	*	*	*
Apples, 42 Lb. Box.	*	*	*	*



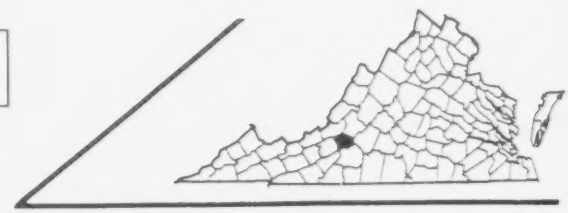
1989 LIVESTOCK:	NUMBER	RANK
Jan 1, 90 All Cattle & Calves.	1,500	80
Jan 1, 90 Milk Cows.	*	*
Jan 1, 90 All Sheep & Lambs.	*	*
Dec 1, 89 All Hogs & Pigs.	*	*

ROANOKE

1987 CENSUS DATA:

No. Farms	Acres In Farms	Harv. Cropland	CASH RECEIPTS ($1,000) Crops	Livestock	Total	Rank
279	29,758	6,259	1,660	14,130	15,790	29

1989 CROPS:	HARVESTED ACRES	YIELD	PROD.	RANK
Corn for grain, Bu.	*	*	*	*
Corn for silage, Tons.	400	14	5,600	58
Soybeans, Bu.	*	*	*	*
Wheat for grain, Bu.	*	*	*	*
Barley for grain, Bu.	*	*	*	*
Alfalfa Hay, Tons.	1,200	3.9	4,700	38
Other Hay, Tons.	4,300	1.9	8,200	63
Flue-Cured Tob, Lbs.	*	*	*	*
Burley Tob, Lbs.	*	*	*	*
Fire-Cured Tob, Lbs.	*	*	*	*
Sun-Cured Tob, Lbs.	*	*	*	*
Peanuts, Lbs.	*	*	*	*
Cotton, Lbs and Bales.	*	*	*	*
Apples, 42 Lb. Box.	*	*	46,000	16



1989 LIVESTOCK:	NUMBER	RANK
Jan 1, 90 All Cattle & Calves.	6,000	63
Jan 1, 90 Milk Cows.	400	51
Jan 1, 90 All Sheep & Lambs.	*	*
Dec 1, 89 All Hogs & Pigs.	*	*

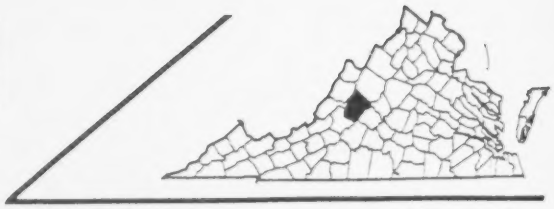
* None or no estimate available.

ROCKBRIDGE

1987 CENSUS DATA:

No. Farms	Acres In Farms	Harv. Cropland	CASH RECEIPTS ($1,000) Crops	Livestock	Total	Rank
682	146,455	27,048	980	10,952	11,932	46

1989 CROPS:	HARVESTED ACRES	YIELD	PROD.	RANK
Corn for grain, Bu.	1,900	109	207,100	51
Corn for silage, Tons.	1,700	17	28,900	26
Soybeans, Bu.	400	32	12,800	64
Wheat for grain, Bu.	400	51	20,400	63
Barley for grain, Bu.	*	*	*	*
Alfalfa Hay, Tons.	4,400	4.0	17,500	6
Other Hay, Tons.	21,100	1.7	35,900	16
Flue-Cured Tob, Lbs.	*	*	*	*
Burley Tob, Lbs.	*	*	*	*
Fire-Cured Tob, Lbs.	*	*	*	*
Sun-Cured Tob, Lbs.	*	*	*	*
Peanuts, Lbs.	*	*	*	*
Cotton, Lbs and Bales.	*	*	*	*
Apples, 42 Lb. Box.	*	*	*	*



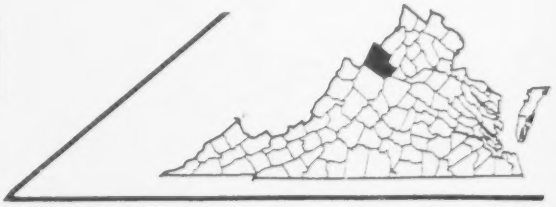
1989 LIVESTOCK:	NUMBER	RANK
Jan 1, 90 All Cattle & Calves.	43,000	8
Jan 1, 90 Milk Cows.	1,400	30
Jan 1, 90 All Sheep & Lambs.	4,000	9
Dec 1, 89 All Hogs & Pigs.	*	*

ROCKINGHAM

1987 CENSUS DATA:

No. Farms	Acres In Farms	Harv. Cropland	CASH RECEIPTS ($1,000) Crops	Livestock	Total	Rank
1,895	242,224	84,661	6,526	270,642	277,168	1

1989 CROPS:	HARVESTED ACRES	YIELD	PROD.	RANK
Corn for grain, Bu.	12,800	116	1,484,800	4
Corn for silage, Tons.	18,600	17	316,200	1
Soybeans, Bu.	600	32	19,200	59
Wheat for grain, Bu.	2,000	45	90,000	38
Barley for grain, Bu.	900	66	59,400	24
Alfalfa Hay, Tons.	12,000	4.9	58,700	1
Other Hay, Tons.	50,000	2.2	110,000	1
Flue-Cured Tob, Lbs.	*	*	*	*
Burley Tob, Lbs.	*	*	*	*
Fire-Cured Tob, Lbs.	*	*	*	*
Sun-Cured Tob, Lbs.	*	*	*	*
Peanuts, Lbs.	*	*	*	*
Cotton, Lbs and Bales.	*	*	*	*
Apples, 42 Lb. Box.	*	*	584,000	4



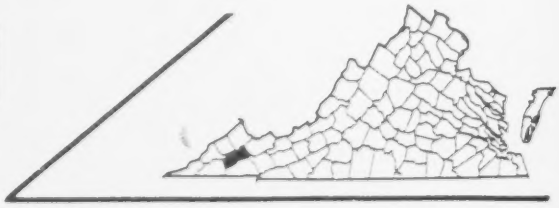
1989 LIVESTOCK:	NUMBER	RANK
Jan 1, 90 All Cattle & Calves.	115,000	1
Jan 1, 90 Milk Cows.	23,700	1
Jan 1, 90 All Sheep & Lambs.	32,000	1
Dec 1, 89 All Hogs & Pigs.	15,000	*

RUSSELL

1987 CENSUS DATA:

No. Farms	Acres In Farms	Harv. Cropland	CASH RECEIPTS ($1,000) Crops	Livestock	Total	Rank
1,134	167,959	20,132	3,595	10,314	13,908	38

1989 CROPS:	HARVESTED ACRES	YIELD	PROD.	RANK
Corn for grain, Bu.	400	90	36,000	84
Corn for silage, Tons.	700	18	12,600	43
Soybeans, Bu.	*	*	*	*
Wheat for grain, Bu.	*	*	*	*
Barley for grain, Bu.	*	*	*	*
Alfalfa Hay, Tons.	2,500	3.0	7,400	26
Other Hay, Tons.	17,000	1.8	30,600	22
Flue-Cured Tob, Lbs.	*	*	*	*
Burley Tob, Lbs.	1,670	1,915	3,195,000	4
Fire-Cured Tob, Lbs.	*	*	*	*
Sun-Cured Tob, Lbs.	*	*	*	*
Peanuts, Lbs.	*	*	*	*
Cotton, Lbs and Bales.	*	*	*	*
Apples, 42 Lb. Box.	*	*	*	*



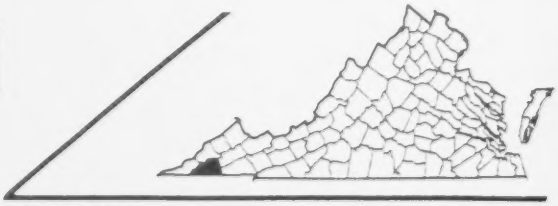
1989 LIVESTOCK:	NUMBER	RANK
Jan 1, 90 All Cattle & Calves.	42,000	9
Jan 1, 90 Milk Cows.	900	40
Jan 1, 90 All Sheep & Lambs.	4,500	8
Dec 1, 89 All Hogs & Pigs.	*	*

SCOTT

1987 CENSUS DATA:

No. Farms	Acres In Farms	Harv. Cropland	CASH RECEIPTS ($1,000) Crops	Livestock	Total	Rank
1,667	142,864	19,157	5,325	5,100	10,425	51

1989 CROPS:	HARVESTED ACRES	YIELD	PROD.	RANK
Corn for grain, Bu.	800	92	73,600	75
Corn for silage, Tons.	400	18	7,200	52
Soybeans, Bu.	*	*	*	*
Wheat for grain, Bu.	*	*	*	*
Barley for grain, Bu.	*	*	*	*
Alfalfa Hay, Tons.	1,900	2.9	5,600	33
Other Hay, Tons.	16,100	1.8	29,000	25
Flue-Cured Tob, Lbs.	*	*	*	*
Burley Tob, Lbs.	2,170	1,975	4,282,000	2
Fire-Cured Tob, Lbs.	*	*	*	*
Sun-Cured Tob, Lbs.	*	*	*	*
Peanuts, Lbs.	*	*	*	*
Cotton, Lbs and Bales.	*	*	*	*
Apples, 42 Lb. Box.	*	*	*	*



1989 LIVESTOCK:	NUMBER	RANK
Jan 1, 90 All Cattle & Calves.	26,000	24
Jan 1, 90 Milk Cows.	500	49
Jan 1, 90 All Sheep & Lambs.	800	33
Dec 1, 89 All Hogs & Pigs.	*	*

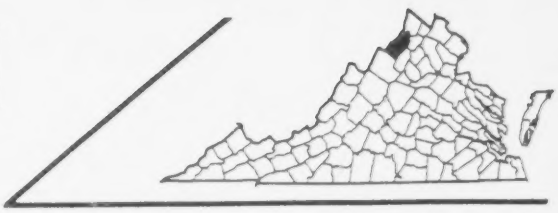
* None or no estimate available.

SHENANDOAH

1987 CENSUS DATA:

No. Farms	Acres In Farms	Harv. Cropland	CASH RECEIPTS ($1,000) Crops	Livestock	Total	Rank
830	138,883	39,622	3,524	41,439	44,963	4

1989 CROPS:	HARVESTED ACRES	YIELD	PROD.	RANK
Corn for grain, Bu.	4,200	113	474,600	27
Corn for silage, Tons.	3,300	17	56,100	7
Soybeans, Bu.	1,300	34	44,200	47
Wheat for grain, Bu.	1,500	42	63,000	46
Barley for grain, Bu.	2,500	60	150,000	9
Alfalfa Hay, Tons.	5,100	4.1	20,800	3
Other Hay, Tons.	22,900	2.0	45,800	13
Flue-Cured Tob, Lbs.	*	*	*	*
Burley Tob, Lbs.	*	*	*	*
Fire-Cured Tob, Lbs.	*	*	*	*
Sun-Cured Tob, Lbs.	*	*	*	*
Peanuts, Lbs.	*	*	*	*
Cotton, Lbs and Bales.	*	*	*	*
Apples, 42 Lb. Box.	*	*	689,000	3



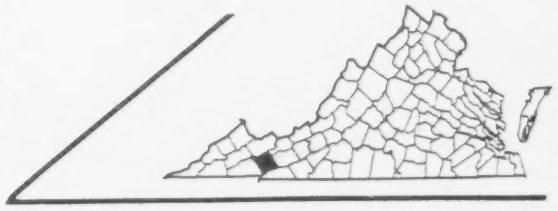
1989 LIVESTOCK:	NUMBER	RANK
Jan 1, 90 All Cattle & Calves.	39,000	11
Jan 1, 90 Milk Cows.	3,100	9
Jan 1, 90 All Sheep & Lambs.	13,500	3
Dec 1, 89 All Hogs & Pigs.	5,000	*

SMYTH

1987 CENSUS DATA:

No. Farms	Acres In Farms	Harv. Cropland	CASH RECEIPTS ($1,000) Crops	Livestock	Total	Rank
873	122,808	20,732	2,185	13,597	15,782	30

1989 CROPS:	HARVESTED ACRES	YIELD	PROD.	RANK
Corn for grain, Bu.	1,300	104	135,200	62
Corn for silage, Tons.	3,000	17	51,000	12
Soybeans, Bu.	*	*	*	*
Wheat for grain, Bu.	*	*	*	*
Barley for grain, Bu.	*	*	*	*
Alfalfa Hay, Tons.	2,500	3.9	9,800	18
Other Hay, Tons.	15,000	1.7	25,500	32
Flue-Cured Tob, Lbs.	*	*	*	*
Burley Tob, Lbs.	750	1,785	1,340,000	5
Fire-Cured Tob, Lbs.	*	*	*	*
Sun-Cured Tob, Lbs.	*	*	*	*
Peanuts, Lbs.	*	*	*	*
Cotton, Lbs and Bales.	*	*	*	*
Apples, 42 Lb. Box.	*	*	55,000	15



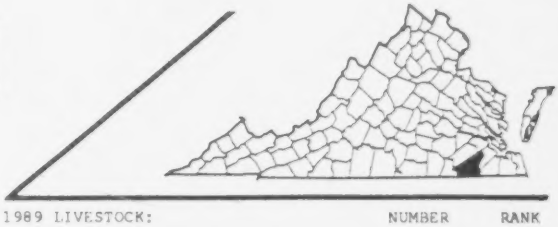
1989 LIVESTOCK:	NUMBER	RANK
Jan 1, 90 All Cattle & Calves.	32,000	19
Jan 1, 90 Milk Cows.	2,700	12
Jan 1, 90 All Sheep & Lambs.	1,900	20
Dec 1, 89 All Hogs & Pigs.	*	*

SOUTHAMPTON

1987 CENSUS DATA:

No. Farms	Acres In Farms	Harv. Cropland	CASH RECEIPTS ($1,000) Crops	Livestock	Total	Rank
407	188,832	78,483	25,754	12,944	38,748	8

1989 CROPS:	HARVESTED ACRES	YIELD	PROD.	RANK
Corn for grain, Bu.	25,600	113	2,892,800	1
Corn for silage, Tons.	300	16	4,800	60
Soybeans, Bu.	23,400	35	819,000	4
Wheat for grain, Bu.	5,800	40	232,000	20
Barley for grain, Bu.	*	*	*	*
Alfalfa Hay, Tons.	*	*	*	*
Other Hay, Tons.	1,200	1.7	2,000	78
Flue-Cured Tob, Lbs.	*	*	*	*
Burley Tob, Lbs.	*	*	*	*
Fire-Cured Tob, Lbs.	*	*	*	*
Sun-Cured Tob, Lbs.	*	*	*	*
Peanuts, Lbs.	29,150	2,800	81,632,000	1
Cotton, Lbs and Bales.	*	*	*	*
Apples, 42 Lb. Box.	*	*	*	*



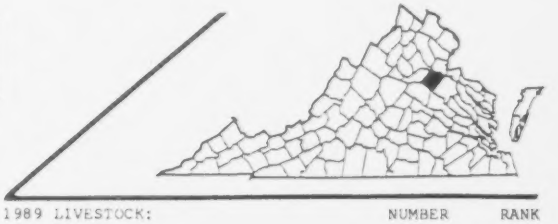
1989 LIVESTOCK:	NUMBER	RANK
Jan 1, 90 All Cattle & Calves.	9,500	55
Jan 1, 90 Milk Cows.	*	*
Jan 1, 90 All Sheep & Lambs.	1,000	30
Dec 1, 89 All Hogs & Pigs.	*	*

SPOTSYLVANIA

1987 CENSUS DATA:

No. Farms	Acres In Farms	Harv. Cropland	CASH RECEIPTS ($1,000) Crops	Livestock	Total	Rank
305	57,337	18,071	1,157	4,509	5,666	64

1989 CROPS:	HARVESTED ACRES	YIELD	PROD.	RANK
Corn for grain, Bu.	2,000	109	218,000	48
Corn for silage, Tons.	1,000	17	17,000	36
Soybeans, Bu.	2,900	34	98,600	35
Wheat for grain, Bu.	1,100	49	53,900	49
Barley for grain, Bu.	900	66	59,400	23
Alfalfa Hay, Tons.	1,300	4.7	6,100	30
Other Hay, Tons.	10,200	1.9	19,400	42
Flue-Cured Tob, Lbs.	*	*	*	*
Burley Tob, Lbs.	*	*	*	*
Fire-Cured Tob, Lbs.	*	*	*	*
Sun-Cured Tob, Lbs.	*	*	*	*
Peanuts, Lbs.	*	*	*	*
Cotton, Lbs and Bales.	*	*	*	*
Apples, 42 Lb. Box.	*	*	*	*



1989 LIVESTOCK:	NUMBER	RANK
Jan 1, 90 All Cattle & Calves.	11,500	50
Jan 1, 90 Milk Cows.	1,200	32
Jan 1, 90 All Sheep & Lambs.	300	49
Dec 1, 89 All Hogs & Pigs.	*	*

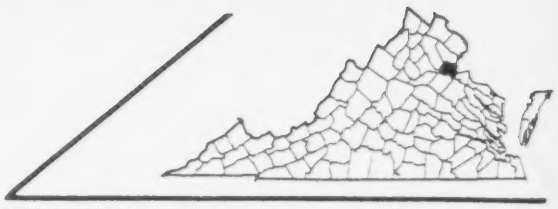
* None or no estimate available.

STAFFORD

1987 CENSUS DATA:

No. Farms	Acres In Farms	Harv. Cropland	CASH RECEIPTS ($1,000) Crops	Livestock	Total	Rank
197	27,849	7,984	659	1,541	2,200	90

1989 CROPS:	HARVESTED ACRES	YIELD	PROD.	RANK
Corn for grain, Bu.	1,500	97	145,500	61
Corn for silage, Tons.	*	*	*	*
Soybeans, Bu.	1,600	33	52,800	44
Wheat for grain, Bu.	1,200	43	51,600	50
Barley for grain, Bu.	400	58	23,200	40
Alfalfa Hay, Tons.	700	4.1	2,900	50
Other Hay, Tons.	4,300	1.7	7,300	64
Flue-Cured Tob, Lbs.	*	*	*	*
Burley Tob, Lbs.	*	*	*	*
Fire-Cured Tob, Lbs.	*	*	*	*
Sun-Cured Tob, Lbs.	*	*	*	*
Peanuts, Lbs.	*	*	*	*
Cotton, Lbs and Bales.	*	*	*	*
Apples, 42 Lb. Box.	*	*	*	*



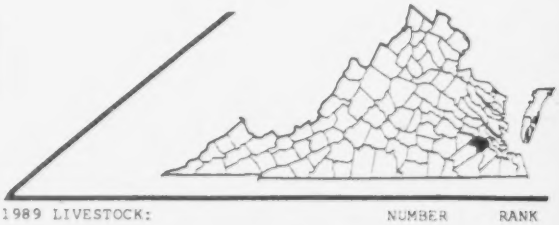
1989 LIVESTOCK:	NUMBER	RANK
Jan 1, 90 All Cattle & Calves.	5,500	64
Jan 1, 90 Milk Cows.	*	*
Jan 1, 90 All Sheep & Lambs.	200	55
Dec 1, 89 All Hogs & Pigs.	*	*

SURRY

1987 CENSUS DATA:

No. Farms	Acres In Farms	Harv. Cropland	CASH RECEIPTS ($1,000) Crops	Livestock	Total	Rank
126	46,030	25,545	6,837	2,970	9,807	55

1989 CROPS:	HARVESTED ACRES	YIELD	PROD.	RANK
Corn for grain, Bu.	6,800	119	809,200	16
Corn for silage, Tons.	*	*	*	*
Soybeans, Bu.	12,800	34	435,200	17
Wheat for grain, Bu.	6,700	45	301,500	15
Barley for grain, Bu.	*	*	*	*
Alfalfa Hay, Tons.	*	*	*	*
Other Hay, Tons.	500	2.0	1,000	91
Flue-Cured Tob, Lbs.	*	*	*	*
Burley Tob, Lbs.	*	*	*	*
Fire-Cured Tob, Lbs.	*	*	*	*
Sun-Cured Tob, Lbs.	*	*	*	*
Peanuts, Lbs.	7,305	2,845	20,790,000	5
Cotton, Lbs and Bales.	*	*	*	*
Apples, 42 Lb. Box.	*	*	*	*



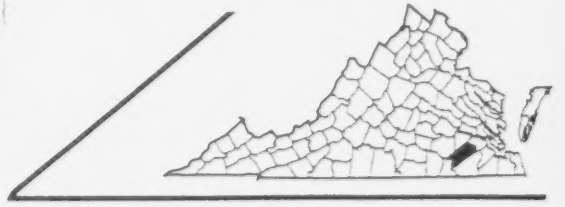
1989 LIVESTOCK:	NUMBER	RANK
Jan 1, 90 All Cattle & Calves.	2,000	74
Jan 1, 90 Milk Cows.	*	*
Jan 1, 90 All Sheep & Lambs.	*	*
Dec 1, 89 All Hogs & Pigs.	*	*

SUSSEX

1987 CENSUS DATA:

No. Farms	Acres In Farms	Harv. Cropland	CASH RECEIPTS ($1,000) Crops	Livestock	Total	Rank
196	81,106	40,028	12,302	1,908	14,210	35

1989 CROPS:	HARVESTED ACRES	YIELD	PROD.	RANK
Corn for grain, Bu.	6,800	99	673,200	20
Corn for silage, Tons.	*	*	*	*
Soybeans, Bu.	18,900	32	604,800	8
Wheat for grain, Bu.	5,600	42	235,200	18
Barley for grain, Bu.	*	*	*	*
Alfalfa Hay, Tons.	*	*	*	*
Other Hay, Tons.	*	*	*	*
Flue-Cured Tob, Lbs.	200	2225	445,000	16
Burley Tob, Lbs.	*	*	*	*
Fire-Cured Tob, Lbs.	*	*	*	*
Sun-Cured Tob, Lbs.	*	*	*	*
Peanuts, Lbs.	11,710	2,715	31,797,000	4
Cotton, Lbs and Bales.	*	*	*	*
Apples, 42 Lb. Box.	*	*	*	*



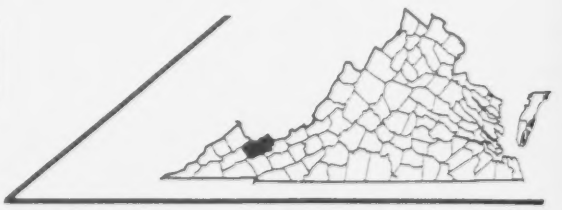
1989 LIVESTOCK:	NUMBER	RANK
Jan 1, 90 All Cattle & Calves.	2,000	74
Jan 1, 90 Milk Cows.	*	*
Jan 1, 90 All Sheep & Lambs.	200	55
Dec 1, 89 All Hogs & Pigs.	*	*

TAZEWELL

1987 CENSUS DATA:

No. Farms	Acres In Farms	Harv. Cropland	CASH RECEIPTS ($1,000) Crops	Livestock	Total	Rank
488	137,093	17,452	421	10,254	10,674	50

1989 CROPS:	HARVESTED ACRES	YIELD	PROD.	RANK
Corn for grain, Bu.	900	91	81,900	71
Corn for silage, Tons.	1,300	17	22,100	29
Soybeans, Bu.	*	*	*	*
Wheat for grain, Bu.	*	*	*	*
Barley for grain, Bu.	*	*	*	*
Alfalfa Hay, Tons.	3,300	2.9	9,600	19
Other Hay, Tons.	14,200	1.8	25,600	31
Flue-Cured Tob, Lbs.	*	*	*	*
Burley Tob, Lbs.	88	1,330	117,000	8
Fire-Cured Tob, Lbs.	*	*	*	*
Sun-Cured Tob, Lbs.	*	*	*	*
Peanuts, Lbs.	*	*	*	*
Cotton, Lbs and Bales.	*	*	*	*
Apples, 42 Lb. Box.	*	*	*	*



1989 LIVESTOCK:	NUMBER	RANK
Jan 1, 90 All Cattle & Calves.	28,000	22
Jan 1, 90 Milk Cows.	1,000	38
Jan 1, 90 All Sheep & Lambs.	6,000	6
Dec 1, 89 All Hogs & Pigs.	*	*

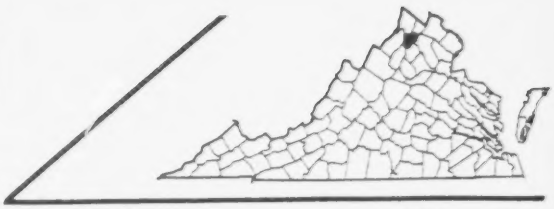
* None or no estimate available.

WARREN

1987 CENSUS DATA:

No. Farms	Acres In Farms	Harv. Cropland	CASH RECEIPTS ($1,000) Crops	Livestock	Total	Rank
223	40,901	10,184	830	2,126	2,956	83

1989 CROPS:	HARVESTED ACRES	YIELD	PROD.	RANK
Corn for grain, Bu.	300	96	28,800	87
Corn for silage, Tons.	*	*	*	*
Soybeans, Bu.	*	*	*	*
Wheat for grain, Bu.	*	*	*	*
Barley for grain, Bu.	*	*	*	*
Alfalfa Hay, Tons.	900	3.2	2,900	50
Other Hay, Tons.	8,600	1.8	15,500	49
Flue-Cured Tob, Lbs.	*	*	*	*
Burley Tob, Lbs.	*	*	*	*
Fire-Cured Tob, Lbs.	*	*	*	*
Sun-Cured Tob, Lbs.	*	*	*	*
Peanuts, Lbs.	*	*	*	*
Cotton, Lbs and Bales.	*	*	*	*
Apples, 42 Lb. Box.	*	*	98,000	13



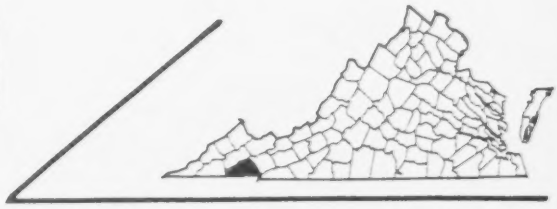
1989 LIVESTOCK:	NUMBER	RANK
Jan 1, 90 All Cattle & Calves.	9,000	57
Jan 1, 90 Milk Cows.	*	*
Jan 1, 90 All Sheep & Lambs.	600	38
Dec 1, 89 All Hogs & Pigs.	*	*

WASHINGTON

1987 CENSUS DATA:

No. Farms	Acres In Farms	Harv. Cropland	CASH RECEIPTS ($1,000) Crops	Livestock	Total	Rank
1,972	202,709	38,570	7,321	31,916	39,237	7

1989 CROPS:	HARVESTED ACRES	YIELD	PROD.	RANK
Corn for grain, Bu.	4,500	113	508,500	25
Corn for silage, Tons.	4,800	17	81,600	6
Soybeans, Bu.	*	*	*	*
Wheat for grain, Bu.	*	*	*	*
Barley for grain, Bu.	*	*	*	*
Alfalfa Hay, Tons.	4,000	3.1	12,200	13
Other Hay, Tons.	28,000	1.9	53,200	7
Flue-Cured Tob, Lbs.	*	*	*	*
Burley Tob, Lbs.	3,000	1,870	5,604,000	1
Fire-Cured Tob, Lbs.	*	*	*	*
Sun-Cured Tob, Lbs.	*	*	*	*
Peanuts, Lbs.	*	*	*	*
Cotton, Lbs and Bales.	*	*	*	*
Apples, 42 Lb. Box.	*	*	*	*



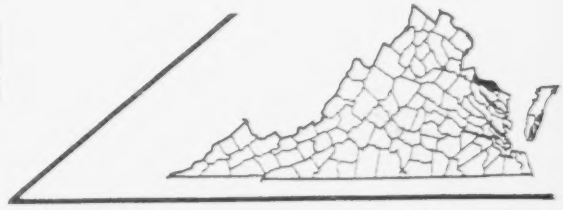
1989 LIVESTOCK:	NUMBER	RANK
Jan 1, 90 All Cattle & Calves.	61,000	3
Jan 1, 90 Milk Cows.	6,300	4
Jan 1, 90 All Sheep & Lambs.	1,700	23
Dec 1, 89 All Hogs & Pigs.	*	*

WESTMORELAND

1987 CENSUS DATA:

No. Farms	Acres In Farms	Harv. Cropland	CASH RECEIPTS ($1,000) Crops	Livestock	Total	Rank
181	70,165	33,604	10,052	992	11,044	48

1989 CROPS:	HARVESTED ACRES	YIELD	PROD.	RANK
Corn for grain, Bu.	9,900	120	1,188,000	9
Corn for silage, Tons.	*	*	*	*
Soybeans, Bu.	16,500	33	544,500	12
Wheat for grain, Bu.	9,200	50	460,000	9
Barley for grain, Bu.	4,300	68	292,400	4
Alfalfa Hay, Tons.	*	*	*	*
Other Hay, Tons.	1,700	2.5	4,200	68
Flue-Cured Tob, Lbs.	*	*	*	*
Burley Tob, Lbs.	*	*	*	*
Fire-Cured Tob, Lbs.	*	*	*	*
Sun-Cured Tob, Lbs.	*	*	*	*
Peanuts, Lbs.	*	*	*	*
Cotton, Lbs and Bales.	*	*	*	*
Apples, 42 Lb. Box.	*	*	*	*



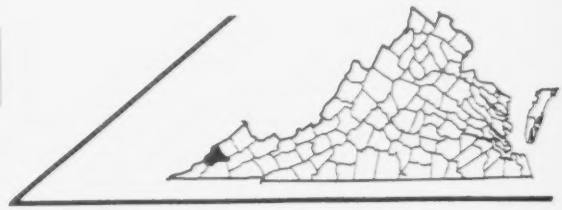
1989 LIVESTOCK:	NUMBER	RANK
Jan 1, 90 All Cattle & Calves.	2,800	71
Jan 1, 90 Milk Cows.	*	*
Jan 1, 90 All Sheep & Lambs.	*	*
Dec 1, 89 All Hogs & Pigs.	1,800	*

WISE

1987 CENSUS DATA:

No. Farms	Acres In Farms	Harv. Cropland	CASH RECEIPTS ($1,000) Crops	Livestock	Total	Rank
143	15,000	2,078	135	666	801	95

1989 CROPS:	HARVESTED ACRES	YIELD	PROD.	RANK
Corn for grain, Bu.	*	*	*	*
Corn for silage, Tons.	*	*	*	*
Soybeans, Bu.	*	*	*	*
Wheat for grain, Bu.	*	*	*	*
Barley for grain, Bu.	*	*	*	*
Alfalfa Hay, Tons.	*	*	*	*
Other Hay, Tons.	1,900	2.0	3,800	69
Flue-Cured Tob, Lbs.	*	*	*	*
Burley Tob, Lbs.	31	1,385	43,000	12
Fire-Cured Tob, Lbs.	*	*	*	*
Sun-Cured Tob, Lbs.	*	*	*	*
Peanuts, Lbs.	*	*	*	*
Cotton, Lbs and Bales.	*	*	*	*
Apples, 42 Lb. Box.	*	*	*	*



1989 LIVESTOCK:	NUMBER	RANK
Jan 1, 90 All Cattle & Calves.	2,000	74
Jan 1, 90 Milk Cows.	300	55
Jan 1, 90 All Sheep & Lambs.	*	*
Dec 1, 89 All Hogs & Pigs.	*	*

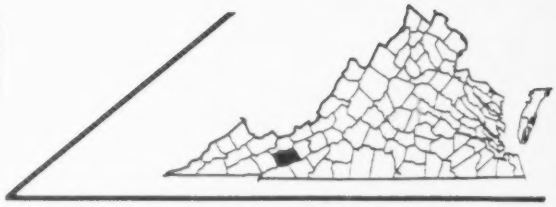
* None or no estimate available.

WYTHE

1987 CENSUS DATA:

No. Farms	Acres In Farms	Harv. Cropland	CASH RECEIPTS ($1,000) Crops	Livestock	Total	Rank
746	143,474	33,544	698	22,349	23,047	16

1989 CROPS:	HARVESTED ACRES	YIELD	PROD.	RANK
Corn for grain, Bu.	3,200	99	316,800	39
Corn for silage, Tons.	6,000	17	102,000	4
Soybeans, Bu.	*	*	*	*
Wheat for grain, Bu.	*	*	*	*
Barley for grain, Bu.	*	*	*	*
Alfalfa Hay, Tons.	4,800	3.8	18,000	4
Other Hay, Tons.	22,200	2.1	46,600	12
Flue-Cured Tob, Lbs.	*	*	*	*
Burley Tob, Lbs.	*	*	*	*
Fire-Cured Tob, Lbs.	*	*	*	*
Sun-Cured Tob, Lbs.	*	*	*	*
Peanuts, Lbs.	*	*	*	*
Cotton, Lbs and Bales.	*	*	*	*
Apples, 42 Lb. Box.	*	*	*	*



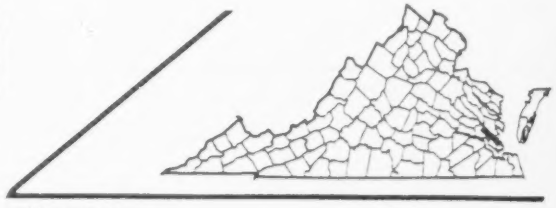
1989 LIVESTOCK:	NUMBER	RANK
Jan 1, 90 All Cattle & Calves.	48,500	7
Jan 1, 90 Milk Cows.	4,700	6
Jan 1, 90 All Sheep & Lambs.	6,200	5
Dec 1, 89 All Hogs & Pigs.	*	*

YORK

1987 CENSUS DATA:

No. Farms	Acres In Farms	Harv. Cropland	CASH RECEIPTS ($1,000) Crops	Livestock	Total	Rank
66	3,374	1,342	2,239	653	2,892	84

1989 CROPS:	HARVESTED ACRES	YIELD	PROD.	RANK
Corn for grain, Bu.	*	*	*	*
Corn for silage, Tons.	*	*	*	*
Soybeans, Bu.	*	*	*	*
Wheat for grain, Bu.	*	*	*	*
Barley for grain, Bu.	*	*	*	*
Alfalfa Hay, Tons.	*	*	*	*
Other Hay, Tons.	*	*	*	*
Flue-Cured Tob, Lbs.	*	*	*	*
Burley Tob, Lbs.	*	*	*	*
Fire-Cured Tob, Lbs.	*	*	*	*
Sun-Cured Tob, Lbs.	*	*	*	*
Peanuts, Lbs.	*	*	*	*
Cotton, Lbs and Bales.	*	*	*	*
Apples, 42 Lb. Box.	*	*	*	*



1989 LIVESTOCK:	NUMBER	RANK
Jan 1, 90 All Cattle & Calves.	900	90
Jan 1, 90 Milk Cows.	*	*
Jan 1, 90 All Sheep & Lambs.	*	*
Dec 1, 89 All Hogs & Pigs.	*	*

* None or no estimate available.

COUNTY ESTIMATES HISTORICAL SERIES

FIELD CROPS: 1983 - 1989

- CORN
- SOYBEANS
- WHEAT
- BARLEY

APPLES: 1983 - 1989

LIVESTOCK: (JAN 1) 1984 - 1990

- CATTLE
- MILK COWS
- SHEEP

HOGS: (DEC. 1) 1983 - 1989

CORN COUNTY ESTIMATES

CORN: ACREAGE, YIELD AND PRODUCTION - VIRGINIA 1984 1/

District and County	PLANTED ALL PURPOSES	GRAIN			SILAGE		
		HARVESTED	YIELD	PRODUCTION	HARVESTED	YIELD	PRODUCTION
	-Acres-	-Acres-	-Bushels-	-Bushels-	-Acres-	-Tons-	-Tons-
NORTHERN:							
Clarke	11,100	6,000	78.0	468,000	5,000	10.0	50,000
Culpeper	18,100	11,100	106.0	1,176,600	6,800	15.0	102,000
Fairfax	1,400	1,100	84.0	92,400	*	*	*
Fauquier	22,000	14,500	108.0	1,566,000	7,300	14.0	102,200
Frederick	6,000	4,500	86.0	387,000	1,500	12.0	18,000
Loudoun	34,100	28,400	107.0	3,038,800	5,500	16.0	88,000
Madison	14,600	9,900	109.0	1,079,100	4,600	17.0	78,200
Page	8,000	5,100	97.0	494,700	2,900	17.0	49,300
Prince William	8,000	7,000	100.0	700,000	1,000	15.0	15,000
Rappahannock	3,400	3,100	79.0	244,900	*	*	*
Rockingham	36,000	15,400	110.0	1,694,000	20,300	17.0	345,100
Shenandoah	10,100	7,300	86.0	627,800	2,700	16.0	43,200
Stafford	3,600	2,800	109.0	305,200	800	16.0	12,800
Warren	1,600	1,300	74.0	96,200	*	*	*
Other *	----	----	----	----	900	16.0	14,400
District Total	178,000	117,500	101.9	11,970,700	59,300	15.5	918,200
WESTERN:							
Alleghany	800	*	*	*	400	16.0	6,400
Augusta	26,300	10,800	107.0	1,155,600	15,100	15.0	226,500
Bath	1,200	700	90.0	63,000	400	17.0	6,800
Botetourt	4,500	2,000	106.0	212,000	2,200	16.0	35,200
Craig	1,400	700	101.0	70,700	600	16.0	9,600
Highland	700	*	*	*	500	16.0	8,000
Roanoke	900	*	*	*	600	11.0	6,600
Rockbridge	5,200	2,400	113.0	271,200	2,600	17.0	44,200
Other *	----	800	95.6	76,500	----	----	----
District Total	41,000	17,400	106.3	1,849,000	22,400	15.3	343,300
CENTRAL:							
Albemarle	4,700	2,500	98.0	245,000	2,100	14.0	29,400
Amelia	8,200	5,700	93.0	530,100	2,400	17.0	40,800
Amherst	1,800	800	93.0	74,400	1,000	13.0	13,000
Appomattox	4,700	2,400	91.0	218,400	2,200	13.0	28,600
Bedford	7,700	3,000	104.0	312,000	4,600	14.0	64,400
Buckingham	4,700	3,700	80.0	296,000	900	11.0	9,900
Campbell	7,000	4,700	80.0	376,000	2,200	16.0	35,200
Caroline	11,800	10,500	121.0	1,270,500	1,100	20.0	22,000
Chesterfield	1,000	800	82.0	65,600	*	*	*
Cumberland	3,800	1,800	117.0	210,600	1,900	11.0	20,900
Fluvanna	1,400	700	99.0	69,300	700	15.0	10,500
Goochland	5,300	3,800	88.0	334,400	1,400	16.0	22,400
Greene	2,900	2,200	95.0	209,000	700	18.0	12,600
Hanover	11,500	8,500	106.0	901,000	2,800	16.0	44,800
Henrico	3,500	3,200	112.0	358,400	*	*	*
Louisa	7,800	6,000	90.0	540,000	1,700	12.0	20,400
Nelson	2,400	1,600	107.0	171,200	700	10.0	7,000
Orange	12,200	7,100	103.0	731,300	4,900	16.0	78,400
Powhatan	4,800	2,000	97.0	194,000	2,700	15.0	40,500
Prince Edward	6,000	3,500	92.0	322,000	2,400	16.0	38,400
Spotsylvania	6,800	4,400	108.0	475,200	2,300	16.0	36,800
Other *	----	----	----	----	500	15.0	7,500
District Total	120,000	78,900	100.2	7,904,400	39,200	14.9	583,500
EASTERN:							
Accomack	4,200	4,000	135.0	540,000	*	*	*
Charles City	6,600	6,200	129.0	799,800	*	*	*
Essex	17,500	17,000	105.0	1,785,000	*	*	*
Gloucester	6,800	6,400	123.0	787,200	*	*	*
James City	3,100	3,000	129.0	387,000	*	*	*
King & Queen	11,500	10,900	111.0	1,209,900	500	13.0	6,500
King George	6,000	5,600	124.0	694,400	*	*	*
King William	14,000	12,800	117.0	1,497,600	1,100	13.0	14,300

See footnote at end of table.

CORN COUNTY ESTIMATES

CORN: ACREAGE, YIELD AND PRODUCTION - VIRGINIA 1984 1/

District and County	PLANTED ALL PURPOSES	GRAIN			SILAGE		
		HARVESTED	YIELD	PRODUCTION	HARVESTED	YIELD	PRODUCTION
	-Acres-	-Acres-	-Bushels-	-Bushels-	-Acres-	-Tons-	-Tons-
EASTERN: (Continued)							
Lancaster	7,500	7,200	125.0	900,000	*	*	*
Mathews	2,100	2,100	105.0	220,500	*	*	*
Middlesex	5,600	5,200	123.0	639,600	*	*	*
New Kent	3,700	3,600	116.0	417,600	*	*	*
Northhampton	*	*	*	*	*	*	*
Northumberland	13,500	13,200	114.0	1,504,800	*	*	*
Richmond	11,000	10,700	103.0	1,102,100	*	*	*
Westmoreland	15,500	15,300	119.0	1,820,700	*	*	*
York	*	*	*	*	*	*	*
Other *	1,400	1,200	120.0	144,000	2,700	13.0	35,200
District Total	130,000	124,400	116.2	14,450,200	4,300	13.0	56,000
SOUTHWESTERN:							
Bland	2,100	600	118.0	70,800	1,500	16.0	24,000
Buchanan	*	*	*	*	*	*	*
Carroll	3,100	900	106.0	95,400	2,000	18.0	36,000
Dickenson	*	*	*	*	*	*	*
Floyd	5,400	1,400	114.0	159,600	3,900	17.0	66,300
Giles	800	*	*	*	500	16.0	8,000
Grayson	2,800	*	*	*	2,400	18.0	43,200
Lee	4,000	3,000	94.0	282,000	900	12.0	10,800
Montgomery	6,000	2,000	107.0	214,000	3,900	16.0	62,400
Pulaski	3,800	1,500	120.0	180,000	2,300	18.0	41,400
Russell	2,000	900	92.0	82,800	1,000	17.0	17,000
Scott	1,800	1,000	96.0	96,000	800	14.0	11,200
Smyth	4,700	1,600	102.0	163,200	3,000	17.0	51,000
Tazewell	3,000	900	100.0	90,000	2,000	15.0	30,000
Washington	10,500	4,400	104.0	457,600	5,900	18.0	106,200
Wise	700	*	*	*	*	*	*
Wythe	10,000	3,200	108.0	345,600	6,600	17.0	112,200
Other *	800	1,500	103.7	155,500	500	16.0	8,000
District Total	61,500	22,900	104.5	2,392,500	37,200	16.9	627,700
SOUTHERN:							
Charlotte	6,900	3,800	70.0	266,000	2,900	13.0	37,700
Franklin	15,500	3,600	85.0	306,000	11,400	13.0	148,200
Halifax	13,000	10,700	85.0	909,500	2,000	16.0	32,000
Henry	1,900	1,100	79.0	86,900	700	15.0	10,500
Lunenburg	5,100	4,100	77.0	315,700	800	14.0	11,200
Nottoway	4,700	2,500	89.0	222,500	2,100	13.0	27,300
Patrick	4,900	2,400	100.0	240,000	2,400	14.0	33,600
Pittsylvania	12,500	7,400	77.0	569,800	4,700	10.0	47,000
Other *	----	----	----	----	----	----	----
District Total	64,500	35,600	81.9	2,916,400	27,000	12.9	347,500
SOUTHEASTERN:							
Brunswick	6,000	4,400	76.0	334,400	1,500	13.0	19,500
Dinwiddie	6,500	5,100	90.0	459,000	1,300	13.0	16,900
Greensville	11,000	10,200	91.0	928,200	700	10.0	7,000
Isle of Wight	20,000	18,800	88.0	1,654,400	1,100	10.0	11,000
Mecklenburg	6,200	3,800	86.0	326,800	2,400	9.0	21,600
Prince George	7,500	6,900	104.0	717,600	600	13.0	7,800
Southampton	31,000	30,400	93.0	2,827,200	*	*	*
Surry	10,000	9,700	106.0	1,028,200	*	*	*
Sussex	11,500	11,200	123.0	1,377,600	*	*	*
Chesapeake, City	14,500	13,200	122.0	1,610,400	1,200	13.0	15,600
Suffolk, City	18,000	17,400	105.0	1,827,000	*	*	*
Va Beach, City	12,800	12,200	130.0	1,586,000	*	*	*
Other *	----	----	----	----	1,800	13.6	24,400
District Total	155,000	143,300	102.4	14,676,800	10,600	11.7	123,800
STATE TOTAL:	750,000	540,000	104.0	56,160,000	200,000	15.0	3,000,000

1/ Revised. */ Included in Other Counties. Grain and silage acres may not sum to total planted for Other Counties.

CORN COUNTY ESTIMATES

CORN: ACREAGE, YIELD AND PRODUCTION - VIRGINIA 1985 1/

District and County	PLANTED ALL PURPOSES	GRAIN			SILAGE		
		HARVESTED	YIELD	PRODUCTION	HARVESTED	YIELD	PRODUCTION
	-Acres-	-Acres-	-Bushels-	-Bushels-	-Acres-	-Tons-	-Tons-
NORTHERN:							
Clarke	10,000	6,700	91.0	609,700	3,200	15.0	48,000
Culpeper	16,500	11,600	95.0	1,102,000	4,800	13.0	62,400
Fairfax	1,300	1,000	82.0	82,000	*	*	*
Fauquier	22,000	14,600	75.0	1,095,000	7,300	12.0	87,600
Frederick	5,700	4,200	82.0	344,400	1,400	11.0	15,400
Loudoun	32,500	27,300	95.0	2,593,500	4,900	14.0	68,600
Madison	14,000	9,100	93.0	846,300	4,800	15.0	72,000
Page	7,700	4,800	89.0	427,200	2,700	15.0	40,500
Prince William	7,400	6,400	74.0	473,600	1,000	13.0	13,000
Rappahannock	3,000	2,500	88.0	220,000	400	12.0	4,800
Rockingham	35,500	17,300	104.0	1,799,200	17,900	18.0	322,200
Shenandoah	10,000	6,700	91.0	609,700	3,200	14.0	44,800
Stafford	3,400	2,800	84.0	235,200	600	13.0	7,800
Warren	1,500	1,200	75.0	90,000	*	*	*
Other *	----	----	----	----	600	12.0	7,200
District Total	170,500	116,200	90.6	10,527,800	52,800	15.0	794,300
WESTERN:							
Alleghany	700	*	*	*	400	13.0	5,200
Augusta	26,000	13,200	102.0	1,346,400	12,500	17.0	212,500
Bath	1,300	700	100.0	70,000	500	14.0	7,000
Botetourt	4,400	2,000	112.0	224,000	2,200	15.0	33,000
Craig	1,400	700	104.0	72,800	600	13.0	7,800
Highland	700	*	*	*	500	13.0	6,500
Roanoke	1,000	*	*	*	500	14.0	7,000
Rockbridge	5,000	1,800	100.0	180,000	3,000	12.0	36,000
Other *	----	900	103.9	93,500	----	----	----
District Total	40,500	19,300	102.9	1,986,700	20,200	15.6	315,000
CENTRAL:							
Albemarle	5,000	3,400	92.0	312,800	1,400	18.0	25,200
Amelia	8,100	5,000	79.0	395,000	2,900	15.0	43,500
Amherst	1,600	600	79.0	47,400	1,000	13.0	13,000
Appomattox	4,400	2,200	82.0	180,400	2,100	12.0	25,200
Bedford	7,600	3,100	97.0	300,700	4,300	14.0	60,200
Buckingham	4,500	3,600	89.0	320,400	800	18.0	14,400
Campbell	7,200	4,900	76.0	372,400	2,100	16.0	33,600
Caroline	11,400	10,300	110.0	1,133,000	900	20.0	18,000
Chesterfield	900	800	75.0	60,000	*	*	*
Cumberland	3,400	2,200	86.0	189,200	1,200	15.0	18,000
Fluvanna	1,200	700	84.0	58,800	500	14.0	7,000
Goochland	4,800	3,700	83.0	307,100	1,000	17.0	17,000
Greene	2,900	2,100	103.0	216,300	800	15.0	12,000
Hanover	10,200	7,500	104.0	780,000	2,600	15.0	39,000
Henrico	3,100	2,800	95.0	266,000	*	*	*
Louisa	7,200	5,600	83.0	464,800	1,500	15.0	22,500
Nelson	2,100	1,700	87.0	147,900	400	15.0	6,000
Orange	12,600	8,400	103.0	865,200	4,100	13.0	53,300
Powhatan	5,500	2,400	89.0	213,600	3,000	13.0	39,000
Prince Edward	5,400	3,200	82.0	262,400	2,100	13.0	27,300
Spotsylvania	6,400	4,400	94.0	413,600	1,900	14.0	26,600
Other *	----	----	----	----	300	11.0	3,300
District Total	115,500	78,600	93.0	7,307,000	34,900	14.4	504,100
EASTERN:							
Accomack	5,900	5,700	112.0	638,400	*	*	*
Charles City	6,100	5,900	115.0	678,500	*	*	*
Essex	17,500	17,100	85.0	1,453,500	*	*	*
Gloucester	6,800	6,500	112.0	728,000	*	*	*
James City	2,900	2,800	118.0	330,400	*	*	*
King & Queen	11,800	11,200	93.0	1,041,600	500	16.0	8,000
King George	5,600	5,400	89.0	480,600	*	*	*
King William	14,000	13,100	112.0	1,467,200	800	16.0	12,800

See footnote at end of table.

CORN COUNTY ESTIMATES

CORN: ACREAGE, YIELD AND PRODUCTION - VIRGINIA 1985 1/

District and County	PLANTED ALL PURPOSES	GRAIN			SILAGE		
		HARVESTED	YIELD	PRODUCTION	HARVESTED	YIELD	PRODUCTION
	-Acres-	-Acres-	-Bushels-	-Bushels-	-Acres-	-Tons-	-Tons-
EASTERN: (Continued)							
Lancaster	7,100	6,900	86.0	593,400	*	*	*
Mathews	2,000	1,900	92.0	174,800	*	*	*
Middlesex	5,500	5,300	89.0	471,700	*	*	*
New Kent	4,200	4,100	110.0	451,000	*	*	*
Northhampton	*	*	*	*	*	*	*
Northumberland	12,800	12,600	97.0	1,222,200	*	*	*
Richmond	10,600	10,300	94.0	968,200	*	*	*
Westmoreland	15,500	15,300	88.0	1,346,400	*	*	*
York	*	*	*	*	*	*	*
Other *	1,200	1,000	119.0	119,000	2,100	17.0	35,700
District Total	129,500	125,100	97.2	12,164,900	3,400	16.6	56,500
SOUTHWESTERN:							
Bland	1,900	500	108.0	54,000	1,400	15.0	21,000
Buchanan	*	*	*	*	*	*	*
Carroll	2,700	500	97.0	48,500	2,100	16.0	33,600
Dickenson	*	*	*	*	*	*	*
Floyd	5,000	1,100	109.0	119,900	3,800	17.0	64,600
Giles	800	*	*	*	500	15.0	7,500
Grayson	2,900	*	*	*	2,500	16.0	40,000
Lee	3,900	3,000	102.0	306,000	800	13.0	10,400
Montgomery	6,000	2,000	116.0	232,000	3,900	15.0	58,500
Pulaski	3,700	1,400	105.0	147,000	2,300	18.0	41,400
Russell	1,800	800	92.0	73,600	1,000	14.0	14,000
Scott	1,700	900	95.0	85,500	800	15.0	12,000
Smyth	4,500	1,700	93.0	158,100	2,700	19.0	51,300
Tazewell	2,900	1,300	92.0	119,600	1,600	16.0	25,600
Washington	10,600	4,600	106.0	487,600	5,800	17.0	98,600
Wise	*	*	*	*	*	*	*
Wythe	10,500	3,300	109.0	359,700	7,000	15.0	105,000
Other *	600	800	100.9	80,700	400	15.0	6,000
District Total	59,500	21,900	103.8	2,272,200	36,600	16.1	589,500
SOUTHERN:							
Charlotte	7,000	4,200	72.0	302,400	2,600	14.0	36,400
Franklin	16,200	5,600	99.0	554,400	10,100	15.0	151,500
Halifax	11,600	9,900	95.0	940,500	1,400	16.0	22,400
Henry	1,600	800	84.0	67,200	700	14.0	9,800
Lunenburg	4,800	3,900	72.0	280,800	700	14.0	9,800
Nottoway	4,400	2,600	72.0	187,200	1,700	15.0	25,500
Patrick	4,600	2,400	79.0	189,600	2,100	15.0	31,500
Pittsylvania	11,300	7,000	80.0	560,000	3,900	12.0	46,800
Other *	----	----	----	----	----	----	----
District Total	61,500	36,400	84.7	3,082,100	23,200	14.4	333,700
SOUTHEASTERN:							
Brunswick	5,900	4,400	72.0	316,800	1,400	13.0	18,200
Dinwiddie	6,600	5,300	85.0	450,500	1,200	13.0	15,600
Greensville	10,000	9,500	102.0	969,000	*	*	*
Isle of Wight	21,300	20,400	112.0	2,284,800	700	13.0	9,100
Mecklenburg	6,000	4,000	75.0	300,000	1,900	12.0	22,800
Prince George	7,200	6,500	85.0	552,500	600	8.0	4,800
Southampton	33,000	32,200	112.0	3,606,400	700	8.0	5,600
Surry	10,200	9,900	111.0	1,098,900	*	*	*
Sussex	11,300	11,000	125.0	1,375,000	*	*	*
Chesapeake, City	17,000	16,000	125.0	2,000,000	900	15.0	13,500
Suffolk, City	22,500	22,000	118.0	2,596,000	*	*	*
Va Beach, City	12,000	11,300	138.0	1,559,400	*	*	*
Other *	----	----	----	----	1,500	11.5	17,300
District Total	163,000	152,500	112.2	17,109,300	8,900	12.0	106,900
STATE TOTAL:	740,000	550,000	99.0	54,450,000	180,000	15.0	2,700,000

1/ Revised. */ Included in Other Counties. Grain and silage acres may not sum to total planted for Other Counties.

CORN: ACREAGE, YIELD AND PRODUCTION - VIRGINIA 1986 1/

District and County	PLANTED ALL PURPOSES	GRAIN			SILAGE		
		HARVESTED	YIELD	PRODUCTION	HARVESTED	YIELD	PRODUCTION
	-Acres-	-Acres-	-Bushels-	-Bushels-	-Acres-	-Tons-	-Tons-
EASTERN: (Continued)							
Lancaster	6,900	6,200	43.0	266,600	*	*	*
Mathews	1,800	1,600	38.0	60,800	*	*	*
Middlesex	5,700	4,900	48.0	235,200	*	*	*
New Kent	4,000	3,500	43.0	150,500	*	*	*
Northhampton	700	*	*	*	*	*	*
Northumberland	12,500	11,800	48.0	566,400	*	*	*
Richmond	10,200	9,600	44.0	422,400	*	*	*
Westmoreland	15,200	14,500	44.0	638,000	*	*	*
York	500	*	*	*	*	*	*
Other *	----	800	50.0	40,000	3,500	9.0	31,500
District Total	130,000	118,900		5,895,400	5,600	9.3	51,800
SOUTHWESTERN:							
Bland	2,400	*	*	*	2,000	14.0	28,000
Buchanan	*	*	*	*	*	*	*
Carroll	3,200	*	*	*	2,900	11.0	31,900
Dickenson	*	*	*	*	*	*	*
Floyd	5,300	*	*	*	5,000	11.0	55,000
Giles	900	*	*	*	700	11.0	7,700
Grayson	3,100	*	*	*	2,800	14.0	39,200
Lee	3,500	2,100	65.0	136,500	900	17.0	15,300
Montgomery	6,400	2,600	87.0	226,200	3,400	15.0	51,000
Pulaski	3,700	*	*	*	3,500	12.0	42,000
Russell	1,900	400	60.0	24,000	1,400	11.0	15,400
Scott	1,800	900	64.0	57,600	800	11.0	8,800
Smyth	4,800	*	*	*	4,400	9.0	39,600
Tazewell	3,100	800	99.0	79,200	2,200	17.0	37,400
Washington	11,400	2,700	99.0	267,300	8,400	14.0	117,600
Wise	*	*	*	*	*	*	*
Wythe	11,000	2,000	60.0	120,000	8,900	13.0	115,700
Other *	500	1,300	76.8	99,900	400	10.8	4,300
District Total	63,000	12,800		1,010,700	47,700		608,900
SOUTHERN:							
Charlotte	6,500	1,700	40.0	68,000	4,200	7.0	29,400
Franklin	16,500	1,000	57.0	57,000	14,700	8.0	117,600
Halifax	11,000	5,400	47.0	253,800	5,000	8.0	40,000
Henry	1,400	*	*	*	900	8.0	7,200
Lunenburg	4,900	2,600	57.0	148,200	2,000	8.0	16,000
Nottoway	4,200	*	*	*	3,700	7.0	25,900
Patrick	4,600	600	60.0	36,000	3,600	10.0	36,000
Pittsylvania	10,900	3,200	48.0	153,600	6,400	7.0	44,800
Other *	----	500	57.2	28,600	----	----	----
District Total	60,000	15,000	49.7	745,200	40,500	7.8	316,900
SOUTHEASTERN:							
Brunswick	5,800	2,000	36.0	72,000	3,700	8.0	29,600
Dinwiddie	6,400	3,100	38.0	117,800	3,200	7.0	22,400
Greensville	9,500	8,900	37.0	329,300	*	*	*
Isle of Wight	21,000	20,000	35.0	700,000	700	7.0	4,900
Mecklenburg	5,700	3,200	39.0	124,800	2,300	9.0	20,700
Prince George	7,000	6,600	31.0	204,600	*	*	*
Southampton	33,500	32,300	70.0	2,261,000	600	7.0	4,200
Surry	10,000	9,600	63.0	604,800	*	*	*
Sussex	11,100	10,600	33.0	349,800	*	*	*
Chesapeake, City	16,500	14,900	69.0	1,028,100	1,300	7.0	9,100
Suffolk, City	21,000	20,200	76.0	1,535,200	*	*	*
Va Beach, City	11,500	11,000	87.0	957,000	*	*	*
Other *	----	----	----	----	1,800	7.7	13,900
District Total	159,000	142,400	58.2	8,284,400	13,600	7.7	104,800
STATE TOTAL:	730,000	400,000	54.0	21,600,000	300,000	10.0	3,000,000

1/ Revised. */ Included in Other Counties. Grain and silage acres may not sum to total planted for Other Counties.

CORN COUNTY ESTIMATES

CORN: ACREAGE, YIELD AND PRODUCTION - VIRGINIA 1986 1/

District and County	PLANTED ALL PURPOSES	GRAIN			SILAGE		
		HARVESTED	YIELD	PRODUCTION	HARVESTED	YIELD	PRODUCTION
	-Acres-	-Acres-	-Bushels-	-Bushels-	-Acres-	-Tons-	-Tons-
NORTHERN:							
Clarke	9,800	3,300	43.0	141,900	6,300	8.0	50,400
Culpeper	16,200	6,200	55.0	341,000	9,600	10.0	96,000
Fairfax	1,100	600	42.0	25,200	*	*	*
Fauquier	21,500	6,000	63.0	378,000	15,200	10.0	152,000
Frederick	5,500	2,700	50.0	135,000	2,400	8.0	19,200
Loudoun	29,200	16,700	39.0	651,300	10,700	9.0	96,300
Madison	13,800	5,200	54.0	280,800	8,100	8.0	64,800
Page	7,500	2,000	46.0	92,000	5,200	9.0	46,800
Prince William	5,800	3,400	65.0	221,000	2,100	10.0	21,000
Rappahannock	2,500	1,000	55.0	55,000	1,400	9.0	12,600
Rockingham	35,000	1,200	49.0	58,800	33,400	10.0	334,000
Shenandoah	9,800	3,000	55.0	165,000	6,600	10.0	66,000
Stafford	3,000	2,100	70.0	147,000	700	10.0	7,000
Warren	1,300	500	55.0	27,500	*	*	*
Other *	----	----	----	----	900	9.0	8,100
District Total	162,000	53,900	50.5	2,719,500	102,600	9.5	974,200
WESTERN:							
Alleghany	700	*	*	*	500	11.0	5,500
Augusta	25,600	7,400	61.0	451,400	17,600	11.0	193,600
Bath	1,200	300	60.0	18,000	800	12.0	9,600
Botetourt	4,300	500	52.0	26,000	3,700	9.0	33,300
Craig	1,500	400	63.0	25,200	1,100	14.0	15,400
Highland	700	*	*	*	500	11.0	5,500
Roanoke	900	*	*	*	700	13.0	9,100
Rockbridge	4,600	300	54.0	16,200	4,100	11.0	45,100
Other *	----	600	56.7	34,000	----	----	----
District Total	39,500	9,500	60.1	570,800	29,000	10.9	317,100
CENTRAL:							
Albemarle	5,200	600	50.0	30,000	4,100	10.0	41,000
Amelia	8,500	3,500	53.0	185,500	4,500	12.0	54,000
Amherst	1,700	*	*	*	1,200	9.0	10,800
Appomattox	4,600	900	26.0	23,400	3,500	7.0	24,500
Bedford	7,800	1,100	34.0	37,400	6,400	8.0	51,200
Buckingham	4,400	2,400	24.0	57,600	1,700	8.0	13,600
Campbell	7,000	2,900	48.0	139,200	3,500	7.0	24,500
Caroline	11,200	9,900	59.0	584,100	800	13.0	10,400
Chesterfield	700	*	*	*	*	*	*
Cumberland	3,300	1,200	66.0	79,200	1,800	10.0	18,000
Fluvanna	1,200	500	47.0	23,500	500	11.0	5,500
Goochland	5,000	2,700	49.0	132,300	1,900	10.0	19,000
Greene	3,100	1,300	48.0	62,400	1,600	12.0	19,200
Hanover	10,600	5,200	41.0	213,200	4,900	11.0	53,900
Henrico	3,200	2,600	46.0	119,600	*	*	*
Louisa	7,000	3,500	60.0	210,000	3,100	13.0	40,300
Nelson	2,000	400	34.0	13,600	1,300	11.0	14,300
Orange	12,800	4,700	61.0	286,700	6,900	11.0	75,900
Powhatan	6,000	1,100	39.0	42,900	4,700	13.0	61,100
Prince Edward	5,400	700	32.0	22,400	4,300	8.0	34,400
Spotsylvania	5,800	1,800	53.0	95,400	3,700	13.0	48,100
Other *	----	500	31.2	15,600	600	11.0	6,600
District Total	116,500	47,500	50.0	2,374,000	61,000	10.3	626,300
EASTERN:							
Accomack	7,500	7,200	72.0	518,400	*	*	*
Charles City	5,800	5,400	42.0	226,800	*	*	*
Essex	18,000	17,400	52.0	904,800	*	*	*
Gloucester	6,800	6,400	61.0	390,400	*	*	*
James City	2,800	2,500	39.0	97,500	0	9.0	0
King & Queen	11,900	10,500	50.0	525,000	700	9.0	6,300
King George	5,200	4,200	79.0	331,800	*	*	*
King William	14,500	12,400	42.0	520,800	1,400	10.0	14,000

See footnote at end of table.

CORN: ACREAGE, YIELD AND PRODUCTION - VIRGINIA 1987 1/

District and County	PLANTED ALL PURPOSES	GRAIN			SILAGE		
		HARVESTED	YIELD	PRODUCTION	HARVESTED	YIELD	PRODUCTION
	-Acres-	-Acres-	-Bushels-	-Bushels-	-Acres-	-Tons-	-Tons-
NORTHERN:							
Clarke	5,400	2,200	65.0	143,000	2,900	10.0	29,000
Culpeper	11,600	5,400	65.0	351,000	5,400	9.0	48,600
Fairfax	900	700	61.0	42,700	*	*	*
Fauquier	20,400	9,000	67.0	603,000	10,700	8.0	85,600
Frederick	4,900	2,500	44.0	110,000	2,100	8.0	16,800
Loudoun	24,500	17,500	58.0	1,015,000	5,800	9.0	52,200
Madison	10,000	4,100	64.0	262,400	5,400	10.0	54,000
Page	5,600	1,700	43.0	73,100	3,600	8.0	28,800
Prince William	4,100	2,300	55.0	126,500	1,600	8.0	12,800
Rappahannock	1,000	500	66.0	33,000	400	12.0	4,800
Rockingham	34,400	4,500	55.0	247,500	28,800	10.0	288,000
Shenandoah	9,400	2,700	56.0	151,200	6,300	8.0	50,400
Stafford	2,000	1,500	52.0	78,000	400	8.0	3,200
Warren	800	400	69.0	27,600	*	*	*
Other	----	----	----	----	400	7.3	2,900
District Total	135,000	55,000	59.3	3,264,000	73,800	9.2	677,100
WESTERN:							
Alleghany	500	*	*	*	400	9.0	3,600
Augusta	25,200	7,500	62.0	465,000	17,100	10.0	171,000
Bath	900	400	61.0	24,400	500	8.0	4,000
Botetourt	4,000	1,100	54.0	59,400	2,800	10.0	28,000
Craig	900	500	51.0	25,500	300	11.0	3,300
Highland	600	*	*	*	600	10.0	6,000
Roanoke	700	*	*	*	500	9.0	4,500
Rockbridge	4,200	1,400	67.0	93,800	2,700	11.0	29,700
Other	----	200	72.0	14,400	----	----	----
District Total	37,000	11,100	61.5	682,500	24,900	10.0	250,100
CENTRAL:							
Albemarle	4,200	700	50.0	35,000	3,300	8.0	26,400
Amelia	6,500	2,500	54.0	135,000	3,600	8.0	28,800
Amherst	1,600	300	41.0	12,300	1,200	9.0	10,800
Appomattox	2,900	1,000	35.0	35,000	1,700	9.0	15,300
Bedford	7,600	1,300	43.0	55,900	6,000	6.0	36,000
Buckingham	2,900	2,200	34.0	74,800	600	6.0	3,600
Campbell	4,600	1,200	40.0	48,000	3,000	8.0	24,000
Caroline	7,900	6,700	66.0	442,200	700	11.0	7,700
Chesterfield	600	500	40.0	20,000	*	*	*
Cumberland	2,500	700	40.0	28,000	1,500	11.0	16,500
Fluvanna	1,000	600	37.0	22,200	*	*	*
Goochland	3,000	1,300	40.0	52,000	1,400	6.0	8,400
Greene	2,300	800	40.0	32,000	1,300	7.0	9,100
Hanover	10,500	6,100	72.0	439,200	3,900	8.0	31,200
Henrico	3,200	2,900	65.0	188,500	*	*	*
Louisa	5,700	3,500	47.0	164,500	1,900	8.0	15,200
Nelson	1,300	600	57.0	34,200	600	7.0	4,200
Orange	10,200	3,700	65.0	240,500	6,100	8.0	48,800
Powhatan	6,100	900	55.0	49,500	5,000	7.0	35,000
Prince Edward	3,700	700	44.0	30,800	2,800	7.0	19,600
Spotsylvania	4,700	2,300	55.0	126,500	2,100	8.0	16,800
Other	----	----	----	----	500	6.8	3,400
District Total	93,000	40,500	56.0	2,266,100	47,200	7.6	360,800
EASTERN:							
Accomack	7,800	7,700	89.0	685,300	*	*	*
Charles City	4,500	4,300	69.0	296,700	*	*	*
Essex	11,500	11,200	80.0	896,000	*	*	*
Gloucester	5,000	4,700	69.0	324,300	*	*	*
James City	1,600	1,500	84.0	126,000	*	*	*
King & Queen	10,400	10,100	68.0	686,800	*	*	*
King George	3,700	3,400	68.0	231,200	*	*	*

See footnotes at end of table.

CORN: ACREAGE, YIELD AND PRODUCTION - VIRGINIA 1987 1/

District and County	PLANTED ALL PURPOSES	GRAIN			SILAGE		
		HARVESTED	YIELD	PRODUCTION	HARVESTED	YIELD	PRODUCTION
	-Acres-	-Acres-	-Bushels-	-Bushels-	-Acres-	-Tons-	-Tons-
EASTERN: (Continued)							
King William	11,300	10,000	79.0	790,000	1,100	11.0	12,100
Lancaster	3,300	3,100	64.0	198,400	*	*	*
Mathews	1,500	1,300	66.0	85,800	*	*	*
Middlesex	3,100	2,900	74.0	214,600	*	*	*
New Kent	3,600	3,400	72.0	244,800	*	*	*
Northhampton	*	*	*	*	*	*	*
Northumberland	9,600	9,400	69.0	648,600	*	*	*
Richmond	6,500	6,300	81.0	510,300	*	*	*
Westmoreland	10,800	10,200	69.0	703,800	*	*	*
York	*	*	*	*	*	*	*
Other	800	400	75.0	30,000	2,000	9.0	18,000
District Total	95,000	89,900	74.2	6,672,600	3,100	9.7	30,100
SOUTHWESTERN:							
Bland	2,100	*	*	*	1,800	10.0	18,000
Buchanan	*	*	*	*	*	*	*
Carroll	2,700	*	*	*	2,400	13.0	31,200
Dickenson	*	*	*	*	*	*	*
Floyd	4,400	*	*	*	4,100	14.0	57,400
Giles	800	*	*	*	600	9.0	5,400
Grayson	3,100	*	*	*	2,800	13.0	36,400
Lee	2,200	1,500	75.0	112,500	500	13.0	6,500
Montgomery	5,300	700	70.0	49,000	4,500	10.0	45,000
Pulaski	4,000	700	83.0	58,100	3,200	13.0	41,600
Russell	1,600	500	60.0	30,000	1,000	13.0	13,000
Scott	1,200	700	70.0	49,000	500	12.0	6,000
Smyth	5,000	400	70.0	28,000	4,500	11.0	49,500
Tazewell	2,500	500	79.0	39,500	1,900	13.0	24,700
Washington	9,900	2,800	69.0	193,200	6,900	12.0	82,800
Wise	*	*	*	*	*	*	*
Wythe	10,300	1,500	62.0	93,000	8,600	12.0	103,200
Other	400	1,200	72.5	87,000	300	10.3	3,100
District Total	55,500	10,500	70.4	739,300	43,600	12.0	523,800
SOUTHERN:							
Charlotte	4,600	1,400	55.0	77,000	2,900	7.0	20,300
Franklin	15,800	2,700	69.0	186,300	12,600	10.0	126,000
Halifax	7,000	5,300	40.0	212,000	1,100	9.0	9,900
Henry	1,000	500	46.0	23,000	*	*	*
Lunenburg	1,400	1,100	35.0	38,500	*	*	*
Nottoway	2,800	700	40.0	28,000	2,000	7.0	14,000
Patrick	3,500	1,800	69.0	124,200	1,400	13.0	18,200
Pittsylvania	7,900	3,500	37.0	129,500	3,900	8.0	31,200
Other	----	----	----	----	500	10.4	5,200
District Total	44,000	17,000	48.1	818,500	24,400	9.2	224,800
SOUTHEASTERN:							
Brunswick	3,100	1,800	39.0	70,200	1,000	9.0	9,000
Dinwiddie	5,200	3,400	65.0	221,000	1,500	7.0	10,500
Greensville	5,800	5,300	37.0	196,100	*	*	*
Isle of Wight	15,200	13,800	54.0	745,200	600	8.0	4,800
Mecklenburg	4,300	1,400	41.0	57,400	2,600	7.0	18,200
Prince George	4,100	3,800	70.0	266,000	*	*	*
Southampton	24,500	22,500	46.0	1,035,000	500	12.0	6,000
Surry	6,300	5,800	70.0	406,000	*	*	*
Sussex	7,900	7,300	63.0	459,900	*	*	*
Chesapeake, City	12,700	11,100	83.0	921,300	900	15.0	13,500
Suffolk, City	18,000	16,900	60.0	1,014,000	*	*	*
Va Beach, City	8,400	7,900	81.0	639,900	*	*	*
Other	----	----	----	----	900	10.3	9,300
District Total	115,500	101,000	59.7	6,032,000	8,000	8.9	71,300
STATE TOTAL	575,000	325,000	63.0	20,475,000	225,000	9.5	2,138,000

1/ Revised. */ Included in Other Counties. Grain and silage acres may not sum to total planted for Other Counties.

CORN COUNTY ESTIMATES

CORN: ACREAGE, YIELD AND PRODUCTION - VIRGINIA 1988 1/

District and County	PLANTED ALL PURPOSES	GRAIN			SILAGE		
		HARVESTED	YIELD	PRODUCTION	HARVESTED	YIELD	PRODUCTION
	-Acres-	-Acres-	-Bushels-	-Bushels-	-Acres-	-Tons-	-Tons-
EASTERN: (Continued)							
King William	9,900	8,600	80.0	688,000	1,200	13.0	15,600
Lancaster	3,200	3,100	70.0	217,000	*	*	*
Mathews	1,000	900	70.0	63,000	*	*	*
Middlesex	2,600	2,500	67.0	167,500	*	*	*
New Kent	2,900	2,800	71.0	198,800	*	*	*
Northhampton	*	*	*	*	*	*	*
Northumberland	9,100	8,800	81.0	712,800	*	*	*
Richmond	6,700	6,400	76.0	486,400	*	*	*
Westmoreland	10,000	9,600	81.0	777,600	*	*	*
York	*	*	*	*	*	*	*
Other	900	600	110.0	66,000	2,400	12.4	29,800
District Total	85,500	81,100	78.9	6,402,800	3,600	12.6	45,400
SOUTHWESTERN:							
Bland	2,100	*	*	*	1,800	11.0	19,800
Buchanan	*	*	*	*	*	*	*
Carroll	2,500	*	*	*	2,300	14.0	32,200
Dickenson	*	*	*	*	*	*	*
Floyd	4,500	*	*	*	4,200	15.0	63,000
Giles	700	*	*	*	600	13.0	7,800
Grayson	2,900	*	*	*	2,700	14.0	37,800
Lee	2,100	1,500	80.0	120,000	600	13.0	7,800
Montgomery	5,200	600	93.0	55,800	4,500	14.0	63,000
Pulaski	3,800	600	80.0	48,000	3,100	13.0	40,300
Russell	1,400	400	67.0	26,800	1,000	13.0	13,000
Scott	1,300	700	72.0	50,400	600	12.0	7,200
Smyth	4,800	400	70.0	28,000	4,300	11.0	47,300
Tazewell	2,300	400	70.0	28,000	1,900	13.0	24,700
Washington	9,500	2,500	71.0	177,500	6,900	12.0	82,800
Wise	*	*	*	*	*	*	*
Wythe	10,000	1,300	70.0	91,000	8,600	13.0	111,800
Other	400	1,200	76.7	92,000	200	11.0	2,200
District Total	53,500	9,600	74.7	717,500	43,300	12.9	560,700
SOUTHERN:							
Charlotte	3,700	500	80.0	40,000	3,200	11.0	35,200
Franklin	15,400	2,000	84.0	168,000	13,100	14.0	183,400
Halifax	6,500	5,200	70.0	364,000	1,200	13.0	15,600
Henry	1,000	500	70.0	35,000	*	*	*
Lunenburg	1,200	1,000	65.0	65,000	*	*	*
Nottoway	2,600	500	74.0	37,000	2,100	11.0	23,100
Patrick	3,300	1,800	82.0	147,600	1,500	17.0	25,500
Pittsylvania	7,300	3,100	72.0	223,200	4,100	13.0	53,300
Other	----	----	----	----	700	13.4	9,400
District Total	41,000	14,600	74.0	1,079,800	25,900	13.3	345,500
SOUTHEASTERN:							
Brunswick	2,700	1,600	63.0	100,800	1,100	11.0	12,100
Dinwiddie	4,600	3,000	84.0	252,000	1,600	10.0	16,000
Greensville	4,900	4,600	71.0	326,600	*	*	*
Isle of Wight	14,700	13,800	84.0	1,159,200	700	10.0	7,000
Mecklenburg	3,600	900	66.0	59,400	2,700	12.0	32,400
Prince George	3,800	3,600	88.0	316,800	*	*	*
Southampton	21,400	20,700	94.0	1,945,800	500	14.0	7,000
Surry	6,200	5,900	90.0	531,000	*	*	*
Sussex	6,700	6,400	88.0	563,200	*	*	*
Chesapeake, City	12,400	11,400	101.0	1,151,400	900	20.0	18,000
Suffolk, City	16,500	16,000	90.0	1,440,000	*	*	*
Va Beach, City	7,500	7,200	100.0	720,000	*	*	*
Other	----	----	----	----	1,300	13.5	17,600
District Total	105,000	95,100	90.1	8,566,200	8,800	12.5	110,100
STATE TOTAL	530,000	295,000	79.0	23,305,000	230,000	12.0	2,760,000

1/ Revised. */ Included in Other Counties. Grain and silage acres may not sum to total planted for Other Counties.

CORN COUNTY ESTIMATES

CORN: ACREAGE, YIELD AND PRODUCTION - VIRGINIA 1988 1/

District and County	PLANTED ALL PURPOSES	GRAIN			SILAGE		
		HARVESTED	YIELD	PRODUCTION	HARVESTED	YIELD	PRODUCTION
	-Acres-	-Acres-	-Bushels-	-Bushels-	-Acres-	-Tons-	-Tons-
NORTHERN:							
Clarke	5,100	2,100	71.0	149,100	3,000	12.0	36,000
Culpeper	11,300	5,400	70.0	378,000	5,800	11.0	63,800
Fairfax	700	600	65.0	39,000	*	*	*
Fauquier	19,100	8,100	64.0	518,400	10,900	10.0	109,000
Frederick	4,400	2,300	55.0	126,500	2,100	10.0	21,000
Loudoun	20,100	14,100	62.0	874,200	5,900	10.0	59,000
Madison	9,800	4,200	74.0	310,800	5,500	13.0	71,500
Page	5,500	1,700	57.0	96,900	3,700	10.0	37,000
Prince William	3,600	1,700	63.0	107,100	1,900	10.0	19,000
Rappahannock	1,000	600	74.0	44,400	400	12.0	4,800
Rockingham	32,900	3,900	73.0	284,700	28,700	12.0	344,400
Shenandoah	8,600	2,100	58.0	121,800	6,400	10.0	64,000
Stafford	1,700	1,300	63.0	81,900	400	10.0	4,000
Warren	700	400	55.0	22,000	*	*	*
Other	----	----	----	----	400	11.8	4,700
District Total	124,500	48,500	65.0	3,154,800	75,100	11.2	838,200
WESTERN:							
Alleghany	500	*	*	*	400	12.0	4,800
Augusta	24,600	7,400	77.0	569,800	17,000	12.0	204,000
Bath	800	300	80.0	24,000	500	13.0	6,500
Botetourt	3,800	1,000	85.0	85,000	2,700	14.0	37,800
Craig	800	400	80.0	32,000	400	13.0	5,200
Highland	600	*	*	*	500	11.0	5,500
Roanoke	600	*	*	*	500	14.0	7,000
Rockbridge	3,800	1,200	79.0	94,800	2,600	14.0	36,400
Other	----	300	84.3	25,300	----	----	----
District Total	35,500	10,600	78.4	830,900	24,600	12.5	307,200
CENTRAL:							
Albemarle	3,900	500	80.0	40,000	3,400	12.0	40,800
Amelia	6,200	2,300	68.0	156,400	3,800	12.0	45,600
Amherst	1,500	300	70.0	21,000	1,200	12.0	14,400
Appomattox	2,600	800	55.0	44,000	1,800	10.0	18,000
Bedford	7,300	1,100	80.0	88,000	6,100	10.0	61,000
Buckingham	2,500	1,800	50.0	90,000	700	10.0	7,000
Campbell	4,200	1,100	62.0	68,200	3,100	11.0	34,100
Caroline	7,300	6,400	70.0	448,000	800	12.0	9,600
Chesterfield	400	300	60.0	18,000	*	*	*
Cumberland	2,300	600	70.0	42,000	1,700	12.0	20,400
Fluvanna	900	600	75.0	45,000	*	*	*
Goochland	2,900	1,300	52.0	67,600	1,500	11.0	16,500
Greene	2,100	600	60.0	36,000	1,400	12.0	16,800
Hanover	9,800	5,900	80.0	472,000	3,800	12.0	45,600
Henrico	2,500	2,300	79.0	181,700	*	*	*
Louisa	5,000	3,000	74.0	222,000	2,000	11.0	22,000
Nelson	1,200	500	70.0	35,000	700	12.0	8,400
Orange	9,400	3,200	83.0	265,600	6,100	12.0	73,200
Powhatan	5,700	700	70.0	49,000	5,000	11.0	55,000
Prince Edward	3,600	700	75.0	52,500	2,800	12.0	33,600
Spotsylvania	3,700	1,500	74.0	111,000	2,200	11.0	24,200
Other	----	----	----	----	600	11.2	6,700
District Total	85,000	35,500	71.9	2,553,000	48,700	11.4	552,900
EASTERN:							
Accomack	5,200	5,000	105.0	525,000	*	*	*
Charles City	4,000	3,900	82.0	319,800	*	*	*
Essex	11,400	11,100	69.0	765,900	*	*	*
Gloucester	4,500	4,300	80.0	344,000	*	*	*
James City	1,200	1,100	80.0	88,000	*	*	*
King & Queen	9,700	9,400	80.0	752,000	*	*	*
King George	3,200	3,000	77.0	231,000	*	*	*

See footnote at end of table.

SOYBEANS COUNTY ESTIMATES: 1984

ESTIMATED ACREAGE, YIELD, AND PRODUCTION - VIRGINIA, 1984 1/

District and County	1984 Planted Acreage	1984 Harvested Acreage for grain	1984 Yield Per Harvested Acre	1984 Production
	-Acres-	-Acres-	-Bushels-	-Bushels-
NORTHERN:				
Clarke	500	470	33	15,500
Culpeper	2,400	2,300	28	63,300
Fairfax	500	470	29	13,600
Fauquier	4,900	4,700	33	153,000
Frederick	400	370	29	10,800
Loudoun	9,000	8,800	29	255,000
Madison	200	190	28	5,200
Prince William	1,400	1,360	30	40,000
Rockingham	500	490	30	14,500
Shenandoah	600	580	31	17,700
Stafford	3,000	2,900	31	90,000
Warren	300	280	31	8,700
Other 2/	100	90	30	2,700
DISTRICT TOTAL	23,800	23,000	30	690,000
WESTERN:				
Augusta	160	160	28	4,480
Bath	90	90	30	2,700
Roanoke	90	90	30	2,700
Other 2/	160	160	29	4,620
DISTRICT TOTAL	500	500	29	14,500
CENTRAL:				
Albemarle	1,100	1,050	27	27,800
Amelia	15,500	15,300	31	467,000
Appomattox	700	670	30	20,000
Bedford	900	880	33	29,000
Buckingham	1,500	1,400	34	47,600
Campbell	2,500	2,400	29	69,600
Caroline	23,300	23,000	31	712,000
Chesterfield	4,000	3,900	29	113,000
Cumberland	800	760	34	25,500
Fluvanna	600	590	30	17,700
Goochland	3,600	3,460	34	116,000
Hanover	21,000	20,650	29	590,000
Henrico	9,000	8,900	31	272,000
Louisa	2,000	1,900	30	57,000
Nelson	600	580	28	16,000
Orange	1,400	1,370	31	41,800
Powhatan	2,100	2,000	31	61,000
Prince Edward	2,200	2,100	27	57,000
Spotsylvania	7,000	6,900	28	190,000
Other 2/	200	190	32	6,000
DISTRICT TOTAL	100,000	98,000	30	2,936,000
EASTERN:				
Accomack	70,000	68,000	28	1,870,000
Charles City	8,500	8,200	32	262,500
Essex	25,500	25,000	25	625,000
Gloucester	13,800	13,300	33	439,000
James City	8,000	7,800	28	218,500
King and Queen	19,500	19,000	30	570,000
King George	10,800	10,500	29	300,000
King William	25,000	24,000	29	684,000
Lancaster	9,900	9,700	25	242,500
Mathews	4,700	4,400	30	132,000
Middlesex	10,500	10,200	25	255,000
New Kent	10,000	9,800	30	294,000
Northampton	32,000	31,000	31	962,000
Northumberland	16,500	16,200	27	437,500
Richmond	17,000	16,700	25	418,000
Westmoreland	21,200	21,000	25	525,000
York	1,100	1,000	30	30,000
DISTRICT TOTAL	304,000	296,800	28	8,265,000
SOUTHWESTERN:				
Bland	70	70	28	1,960
Grayson	100	100	28	2,800
Montgomery	80	80	28	2,240
Wythe	160	160	28	4,480
Other 2/	290	290	28	8,020
DISTRICT TOTAL	700	700	28	19,500
SOUTHERN:				
Charlotte	3,100	2,800	28	78,400
Franklin	900	850	33	27,600
Halifax	9,200	8,900	29	253,000
Henry	800	750	28	20,600
Lunenburg	8,600	8,300	30	244,300
Nottoway	7,100	6,900	27	186,100
Partick	1,100	1,000	27	27,000
Pittsylvania	21,200	20,500	26	533,000
DISTRICT TOTAL	52,000	50,000	28	1,370,000
SOUTHEASTERN:				
Brunswick	18,000	17,000	26	442,000
Dinwiddie	2,500	24,300	32	777,600
Grensville	16,500	16,000	31	496,000
Isle of Wight	20,000	19,600	31	597,800
Mecklenburg	19,500	19,000	31	589,000
Prince George	16,200	15,800	32	497,700
Southampton	27,300	26,600	32	851,200
Surry	14,500	14,200	34	475,700
Sussex	25,500	25,000	30	750,000
Chesapeake, City	34,000	33,000	34	1,106,000
Suffold, City	28,000	27,500	31	853,000
Va Beach, City	24,500	24,000	34	804,000
DISTRICT TOTAL	269,000	262,000	32	8,240,000
STATE TOTAL	750,000	730,000	30	21,535,000

1/ Revised. 2/ Counties included in "Other" to prevent disclosure of confidential data.

SOYBEANS COUNTY ESTIMATES: 1985

ESTIMATED ACREAGE, YIELD, AND PRODUCTION - VIRGINIA, 1985

District and County	1985 Planted Acreage	1985 Harvested Acreage For Grain	1985 Yield per Harvested Acre 1/	1985 Production
	-Acres-	-Acres-	-Bushels-	-Bushels-
NORTHERN:				
Clarke	800	760	27.0	20,500
Culpeper	2,600	2,500	29.0	72,500
Fairfax	500	480	26.0	12,500
Fauquier	4,200	4,000	24.0	96,500
Frederick	400	390	23.5	9,100
Loudoun	8,400	8,100	26.0	209,000
Madison	200	190	25.5	4,800
Page	300	290	22.0	6,400
Prince William	1,100	1,000	24.0	24,000
Rockingham	600	580	23.5	13,600
Shenandoah	900	850	22.0	18,600
Stafford	2,700	2,580	29.5	75,500
Other 2/	300	280	25.0	7,000
District Total	23,000	22,000	26.0	570,000
WESTERN:				
Bath	400	400	25.0	10,000
Other 2/	100	100	25.0	2,500
District Total	500	500	25.0	12,500
CENTRAL:				
Albemarle	800	720	25.0	18,000
Amelia	12,500	11,500	22.5	260,000
Appomattox	700	680	29.5	20,000
Bedford	600	580	28.5	16,500
Buckingham	1,200	1,100	26.5	29,000
Campbell	2,600	2,300	24.5	56,000
Caroline	19,000	18,400	32.0	587,000
Chesterfield	3,700	3,600	23.0	83,000
Cumberland	1,300	1,280	23.5	30,000
Fluvanna	500	500	28.0	14,000
Goochland	3,100	3,000	28.0	84,000
Hanover	18,100	17,400	26.5	465,000
Henrico	8,600	8,300	33.0	274,000
Louisa	1,800	1,490	28.0	42,000
Nelson	500	500	29.0	14,500
Orange	1,300	1,250	33.0	41,200
Powhatan	1,700	1,650	28.0	46,000
Prince Edward	1,700	1,650	23.0	38,000
Spotsylvania	6,200	6,000	29.0	174,000
Other 2/	100	100	28.0	2,800
District Total	86,000	82,000	28.0	2,296,000
EASTERN:				
Accomack	67,000	66,700	26.0	1,728,000
Charles City	9,000	8,600	29.5	254,000
Essex	23,500	23,300	28.0	652,000
EASTERN: (Cont'd)				
Gloucester	13,000	12,800	23.5	300,000
James City	7,300	7,200	28.0	201,500
King & Queen	17,800	17,600	25.5	449,000
King George	10,500	10,400	26.0	270,000
King William	22,800	22,600	27.5	620,000
Lancaster	10,000	9,960	21.5	214,000
Mathews	4,300	4,250	19.5	82,700
Middlesex	10,200	10,100	20.0	202,000
New Kent	8,600	8,550	30.0	256,500
Northhampton	26,500	25,900	20.0	517,000
Northumberland	16,500	16,400	27.0	442,000
Richmond	16,000	15,900	23.5	373,000
Westmoreland	21,000	20,800	27.0	560,500
York	1,000	950	24.0	22,800
District Total	285,000	282,000	25.5	7,145,000
SOUTHWESTERN:				
Other 2/	500	500	25.0	12,500
District Total	500	500	25.0	12,500
SOUTHERN:				
Charlotte	3,100	2,800	28.0	78,400
Franklin	1,000	850	23.5	20,000
Halifax	10,600	9,000	20.0	180,000
Henry	900	800	21.5	17,200
Lunenburg	9,200	8,900	18.0	160,000
Nottoway	7,300	6,800	17.5	119,000
Patrick	1,600	1,450	19.0	27,500
Pittsylvania	20,000	17,200	22.0	379,300
District Total	54,000	48,000	20.0	960,000
SOUTHEASTERN:				
Brunswick	17,000	16,000	26.0	415,000
Dinwiddie	25,000	24,300	20.0	487,000
Greensville	16,500	15,500	22.5	348,000
Isle of Wight	20,500	20,000	22.0	440,000
Mecklenburg	20,000	18,000	21.5	387,000
Prince George	15,500	15,000	30.0	450,000
Southampton	29,000	27,700	24.5	680,000
Surry	15,500	15,000	20.0	300,000
Sussex	25,000	24,000	30.0	720,000
Chesapeake, City	34,500	33,300	23.0	765,000
Suffolk, City	28,000	27,200	25.0	680,000
Va Beach, City	24,500	24,000	29.5	708,000
District Total	271,000	260,000	24.5	6,380,000
STATE TOTAL	720,000	696,000	25.0	17,375,000

1/ The yield was derived by dividing production by acreage and rounding to nearest half bushel. 2/ Counties included in "Other" to prevent disclosure of confidential data are included in other.

COUNTY ESTIMATES: SOYBEANS

SOYBEANS: ESTIMATED ACREAGE, YIELD, AND PRODUCTION - VIRGINIA, 1986 1/

District and County	1986 Planted Acreage	1986 Harvested Acreage for grain	1986 Yield per Harvested acre	1986 Production
	-Acres-	-Acres-	-Bushels-	-Bushels-
NORTHERN:				
Clarke	600	500	24.0	12,000
Culpeper	2,000	1,800	24.0	43,200
Fauquier	3,200	2,800	24.0	67,200
Loudoun	6,600	6,100	23.0	140,300
Prince William	1,100	1,100	22.0	24,200
Rockingham	600	500	23.0	11,500
Shenandoah	900	900	23.0	20,700
Stafford	2,200	2,100	26.0	54,600
Other 2/	1,300	1,000	22.3	22,300
DISTRICT TOTAL	18,500	16,800	23.6	396,000
WESTERN:				
Other 2/	900	400	23.5	9,400
DISTRICT TOTAL	900	400	23.5	9,400
CENTRAL:				
Albemarle	900	600	22.0	13,200
Amelia	8,500	8,000	17.0	136,000
Appomattox	1,000	700	22.0	15,400
Bedford	800	500	22.0	11,000
Buckingham	1,200	900	13.0	11,700
Campbell	3,100	2,500	18.0	45,000
Caroline	16,400	15,800	24.0	379,200
Chesterfield	2,900	2,500	22.0	55,000
Cumberland	900	800	19.0	15,200
Goochland	2,600	2,200	25.0	55,000
Hanover	13,500	13,000	25.0	325,000
Henrico	6,300	5,900	23.0	135,700
Louisa	1,200	1,100	21.0	23,100
Orange	1,200	1,100	20.0	22,000
Powhatan	1,300	900	18.0	16,200
Prince Edward	1,400	1,100	17.0	18,700
Spotsylvania	4,800	4,500	24.0	108,000
Other 2/	800	800	20.5	16,400
DISTRICT TOTAL	68,800	62,900	22.1	1,401,800
EASTERN:				
Accomac	56,000	55,400	26.0	1,440,400
Charles City	7,800	7,400	21.0	155,400
Essex	22,500	22,000	25.0	550,000
Gloucester	11,200	10,700	27.0	288,900
James City	6,200	5,800	23.0	133,400
King & Queen	17,300	16,800	20.0	336,000
King George	9,100	8,700	32.0	278,400
EASTERN: (Cont'd)				
King William	19,100	18,500	24.0	444,000
Lancaster	8,600	8,000	21.0	168,000
Mathews	3,800	3,500	20.0	70,000
Middlesex	8,600	8,200	21.0	172,200
New Kent	7,300	7,000	25.0	175,000
Northhampton	22,900	22,200	20.0	444,000
Northumberland	15,900	14,800	24.0	355,200
Richmond	13,500	13,000	20.0	260,000
Westmoreland	17,600	17,100	24.0	410,400
York	1,000	700	24.0	16,800
DISTRICT TOTAL	248,400	239,800	23.7	5,698,100
SOUTHWESTERN:				
Other 2/	500	200	23.5	4,700
DISTRICT TOTAL	500	200	23.5	4,700
SOUTHERN:				
Charlotte	3,200	2,500	19.0	47,500
Franklin	1,100	800	21.0	16,800
Halifax	10,100	7,000	22.0	154,000
Henry	1,000	700	21.0	14,700
Lunenburg	9,100	6,900	16.0	110,400
Nottoway	6,400	5,400	20.0	108,000
Patrick	1,500	1,100	20.0	22,000
Pittsylvania	18,500	15,200	23.0	349,600
DISTRICT TOTAL	50,900	39,600	21.0	823,000
SOUTHEASTERN:				
Brunswick	14,500	11,300	24.0	271,200
Dinwiddie	19,000	18,200	21.0	382,200
Greensville	12,300	11,800	20.0	236,000
Isle of Wight	17,300	16,700	23.0	384,100
Mecklenburg	16,700	14,100	19.0	267,900
Prince George	12,600	12,100	26.0	314,600
Southampton	23,900	23,300	28.0	652,400
Surry	12,800	12,300	25.0	307,500
Sussex	20,400	19,800	28.0	554,400
Chesapeake, City	28,300	27,800	28.0	778,400
Suffolk, City	23,400	22,900	27.0	618,300
Va Beach, City	20,800	20,000	29.0	580,000
DISTRICT TOTAL	222,000	210,300	25.5	5,347,000
STATE TOTAL	610,000	570,000	24.0	13,680,000

1/ Revised. 2/ Counties included in "other" to prevent disclosure of confidential data.

COUNTY ESTIMATES: SOYBEANS

SOYBEANS: ESTIMATED ACREAGE, YIELD, AND PRODUCTION - VIRGINIA 1987 1/

District AND County	1987 Planted Acreage	1987 Harvested Acreage for Grain	1987 Yield per Harvested Acre	1987 Production
	-Acres-	-Acres-	-Bushels-	-Bushels-
NORTHERN:				
Clarke	500	500	20.0	10,000
Culpeper	1,500	1,300	21.0	27,300
Fauquier	2,600	2,300	21.0	48,300
Loudoun	6,000	5,300	23.0	121,900
Madison	500	400	25.0	10,000
Prince William	1,400	1,100	25.0	27,500
Rockingham	500	400	23.0	9,200
Shenandoah	1,100	1,000	20.0	20,000
Stafford	1,800	1,700	24.0	40,800
Other 2/	600	600	21.7	13,000
DISTRICT TOTAL	16,500	14,600	22.5	328,000
WESTERN:				
Other 2/	800	700	22.1	17,700
DISTRICT TOTAL	800	700	22.1	17,700
CENTRAL:				
Amelia	7,200	6,300	22.0	138,600
Appomattox	1,100	700	15.0	10,500
Buckingham	1,000	900	16.0	14,400
Campbell	3,100	2,500	15.0	37,500
Caroline	15,800	14,700	24.0	352,800
Chesterfield	3,600	2,900	20.0	58,000
Cumberland	500	400	16.0	6,400
Fluvanna	700	600	15.0	9,000
Goochland	3,000	2,400	21.0	50,400
Hanover	20,700	18,400	20.0	368,000
Henrico	5,200	4,700	20.0	94,000
Louisa	2,000	1,500	19.0	28,500
Orange	2,400	1,900	20.0	38,000
Powhatan	600	500	20.0	10,000
Prince Edward	900	600	16.0	9,600
Spotsylvania	3,900	3,600	20.0	72,000
Other 2/	800	600	17.0	10,200
DISTRICT TOTAL	72,500	63,200	20.7	1,307,900
EASTERN:				
Accomac	58,900	58,600	18.0	1,054,800
Charles City	6,500	6,400	23.0	147,200
Essex	22,200	22,100	20.0	442,000
Gloucester	8,600	8,500	22.0	187,000
James City	3,400	3,300	28.0	92,400
King & Queen	16,900	16,800	19.0	319,200
King George	7,000	6,800	22.0	149,600
King William	17,300	17,100	21.0	359,100
Lancaster	7,100	7,000	18.0	126,000
Mathews	2,700	2,600	19.0	49,400
Middlesex	6,400	6,300	19.0	119,700
New Kent	6,400	6,300	21.0	132,300
Northampton	22,100	22,000	17.0	374,000
Northumberland	17,500	17,400	20.0	348,000
Richmond	11,800	11,700	19.0	222,300
Westmoreland	15,900	15,800	22.0	347,600
Other 2/	400	400	18.0	7,200
DISTRICT TOTAL	231,100	229,100	19.5	4,477,800
SOUTHWESTERN:				
Other 2/	500	300	20.3	6,100
DISTRICT TOTAL	500	300	20.3	6,100
SOUTHERN:				
Charlotte	1,700	1,200	18.0	21,600
Halifax	8,300	5,800	16.0	92,800
Henry	600	400	22.0	8,800
Lunenburg	5,300	3,500	16.0	56,000
Nottoway	2,200	1,900	21.0	39,900
Pittsylvania	12,500	8,900	18.0	160,200
Other 2/	700	500	19.6	9,800
DISTRICT TOTAL	31,300	22,200	17.5	389,100
SOUTHEASTERN:				
Brunswick	9,200	7,100	16.0	113,600
Dinwiddie	13,100	12,800	24.0	307,200
Greensville	9,100	8,800	23.0	202,400
Isle of Wight	14,400	13,200	27.0	356,400
Mecklenburg	10,500	8,500	17.0	144,500
Prince George	8,600	8,500	26.0	221,000
Southampton	18,600	18,400	24.0	441,600
Surry	9,600	9,400	27.0	253,800
Sussex	17,600	17,400	25.0	435,000
Chesapeake, City	22,700	22,300	34.0	758,200
Suffolk, City	19,000	18,800	30.0	564,000
Va Beach, City	14,900	14,700	31.0	455,700
DISTRICT TOTAL	167,300	159,900	26.6	4,253,400
STATE TOTAL	520,000	490,000	28.0	10,780,000

1/ Revised. 2/ Counties included in "other" to prevent disclosure of confidential data.

COUNTY ESTIMATES: SOYBEANS

SOYBEANS: ESTIMATED ACREAGE, YIELD, AND PRODUCTION - VIRGINIA 1988 1/

District and County	1988 Planted Acreage	1988 Harvested Acreage for Grain	1988 Yield per Harvested Acres	1988 Production
	-Acres-	-Acres-	-Bushels-	-Bushels-
NORTHERN:				
Clarke	600	600	32.0	19,200
Culpeper	3,100	3,000	20.0	60,000
Fauquier	3,300	3,100	20.0	62,000
Loudoun	7,200	7,000	33.0	231,000
Madison	700	600	30.0	18,000
Prince William	1,000	900	18.0	16,200
Rockingham	600	600	24.0	14,400
Shenandoah	1,300	1,100	24.0	26,400
Stafford	1,800	1,700	21.0	35,700
Other 2/	1,000	1,000	26.3	26,300
DISTRICT TOTAL	20,600	19,600	26.0	509,200
WESTERN:				
Augusta	500	400	25.0	10,000
Other 2/	600	600	25.0	15,000
DISTRICT TOTAL	1,100	1,000	25.0	25,000
CENTRAL:				
Albemarle	500	500	25.0	12,500
Amelia	6,400	6,200	24.0	148,800
Appomattox	700	600	20.0	12,000
Buckingham	1,100	1,000	21.0	21,000
Campbell	1,900	1,700	21.0	35,700
Caroline	15,300	15,000	27.0	405,000
Chesterfield	2,200	2,100	23.0	48,300
Cumberland	600	500	23.0	11,500
Fluvanna	500	400	24.0	9,600
Goochland	2,100	2,000	22.0	44,000
Hanover	14,600	14,300	25.0	357,500
Henrico	5,200	5,000	26.0	130,000
Louisa	1,600	1,500	25.0	37,500
Orange	1,900	1,800	22.0	39,600
Powhatan	600	600	25.0	15,000
Prince Edward	800	700	22.0	15,400
Spotsylvania	3,200	3,100	24.0	74,400
Other 2/	500	400	24.0	9,600
DISTRICT TOTAL	59,700	57,400	24.7	1,427,400
EASTERN:				
Accomac	57,200	57,100	30.0	1,713,000
Charles City	7,200	7,100	28.0	198,800
Essex	18,900	18,800	24.0	451,200
Gloucester	10,200	10,100	29.0	292,900
James City	3,200	3,100	28.0	86,800
King & Queen	15,600	15,500	23.0	356,500
King George	6,600	6,500	27.0	175,500
King William	17,200	17,000	24.0	408,000
Lancaster	8,200	8,100	23.0	186,300
Mathews	3,100	3,000	26.0	78,000
Middlesex	7,400	7,300	23.0	167,900
New Kent	6,400	6,300	27.0	170,100
Northhampton	29,600	29,400	32.0	940,800
Northumberland	16,600	16,500	23.0	379,500
Richmond	13,500	13,400	23.0	308,200
Westmoreland	15,400	15,200	26.0	395,200
Other 2/	700	700	27.9	19,500
DISTRICT TOTAL	237,000	235,100	26.9	6,328,200
SOUTHWESTERN:				
Other 2/	100	100	24.0	2,400
DISTRICT TOTAL	100	100	24.0	2,400
SOUTHERN:				
Charlotte	2,300	1,500	21.0	31,500
Franklin	700	500	26.0	13,000
Halifax	13,600	10,500	20.0	210,000
Henry	800	600	23.0	13,800
Lunenburg	4,700	4,500	21.0	94,500
Nottoway	2,800	2,500	21.0	52,500
Patrick	800	600	24.0	14,400
Pittsylvania	13,800	11,800	21.0	247,800
DISTRICT TOTAL	39,500	32,500	20.8	677,500
SOUTHEASTERN:				
Brunswick	9,600	9,000	21.0	189,000
Dinwiddie	13,700	13,400	29.0	388,600
Greensville	9,600	9,500	27.0	256,500
Isle of Wight	14,100	14,000	34.0	476,000
Mecklenburg	10,900	10,000	21.0	210,000
Prince George	7,600	7,500	33.0	247,500
Southampton	19,800	19,700	33.0	650,100
Surry	11,800	11,700	33.0	386,100
Sussex	17,000	16,900	32.0	540,800
Chesapeake, City	25,600	25,500	36.0	918,000
Suffolk, City	17,300	17,200	37.0	636,400
Va Beach, City	15,000	14,900	37.0	551,300
DISTRICT TOTAL	172,000	169,300	32.2	5,450,300
STATE TOTAL	530,000	515,000	28.0	14,420,000

1/ Revised. 2/ Counties included in "other" to prevent disclosure of confidential data.

WINTER WHEAT COUNTY ESTIMATES: 1984

ESTIMATED ACREAGE, YIELD, AND PRODUCTION - VIRGINIA, 1984 1/

District and County	1984 Planted Acreage	1984 Harvested Acreage Grain	1984 Yield per Harvested Acre	1984 Production
	-Acres-	-Acres-	-Bushels-	-Bushels-
NORTHERN:				
Clarke	1,100	800	40.0	32,000
Culpeper	5,200	4,000	42.0	167,000
Fairfax	600	500	36.0	18,000
Fauquier	6,200	4,400	42.0	184,000
Frederick	2,200	1,900	37.5	71,000
Loudoun	9,000	8,300	37.5	311,000
Madison	1,000	500	36.0	18,000
Page	2,800	2,400	46.5	112,000
Prince William	2,800	2,400	35.0	84,000
Rappahannock	600	300	43.5	13,000
Rockingham	1,900	1,000	39.0	39,000
Shenandoah	2,700	1,900	46.5	88,000
Stafford	1,200	1,000	48.0	48,000
Warren	800	600	40.0	24,000
District Total	38,100	30,000	40.5	1,209,000
WESTERN:				
Augusta	3,600	2,200	49.5	109,000
Roanoke	500	400	50.0	20,000
Other	1,200	600	48.5	29,000
District Total	5,300	3,200	49.4	158,000
CENTRAL:				
Amelia	4,900	3,600	44.5	161,000
Appomattox	1,900	1,100	46.5	51,000
Bedford	1,800	1,200	55.0	66,000
Buckingham	2,700	2,100	55.5	117,000
Campbell	4,200	3,500	47.5	167,000
Caroline	5,900	4,200	55.0	230,000
Chesterfield	1,400	1,000	50.0	50,000
Cumberland	1,900	1,600	46.5	74,000
Fluvanna	1,400	900	49.0	44,000
Goochland	2,800	2,300	36.0	83,000
Hanover	7,400	6,800	51.5	349,000
Henrico	2,800	1,800	46.0	83,000
Louisa	3,400	2,700	38.5	104,000
Orange	2,200	1,300	40.0	52,000
Powhatan	1,200	900	54.5	49,000
Prince Edward	5,000	3,300	46.5	153,000
Spotsylvania	2,700	2,400	37.5	90,000
Other	1,800	1,300	45.5	59,000
District Total	55,400	42,000	47.2	1,982,000
EASTERN:				
Accomack	11,000	11,200	51.5	575,000
Charles City	6,200	6,000	52.0	311,000
Essex	9,500	8,500	44.5	377,000
Gloucester	1,900	1,700	47.0	80,000
James City	1,400	1,200	51.5	62,000
King & Queen	8,100	7,800	34.0	264,000
King George	2,600	3,100	48.5	150,000
King William	7,200	6,700	38.0	254,000
Lancaster	3,400	3,000	45.0	135,000
Mathews	700	600	46.5	28,000
Middlesex	4,300	3,500	43.5	152,000
New Kent	3,000	2,900	44.0	127,000
Northhampton	11,900	10,100	49.0	495,000
Northumberland	11,300	10,700	51.0	545,000
Richmond	9,200	8,000	38.0	303,000
Westmoreland	9,400	9,000	52.0	467,000
Other	200	200	45.0	9,000
District Total	101,100	94,000	45.8	4,325,000
SOUTHWESTERN:				
Pulaski	500	300	40.0	12,000
Other	4,100	1,800	36.5	66,000
District Total	4,600	2,100	37.1	78,000
SOUTHERN:				
Charlotte	3,500	2,300	45.5	105,000
Franklin	4,000	1,900	50.0	93,000
Halifax	15,100	9,200	38.0	348,000
Henry	1,300	800	46.5	37,000
Lunenburg	2,800	1,900	35.5	67,000
Nottoway	1,900	1,200	46.5	56,000
Patrick	500	300	46.5	14,000
Pittsylvania	16,500	14,900	48.0	713,000
District Total	45,600	32,500	44.9	1,433,000
SOUTHEASTERN:				
Brunswick	5,600	3,200	37.0	118,000
Dinwiddie	6,400	5,600	47.0	262,000
Greensville	4,600	4,300	42.5	182,000
Isle of Wight	7,000	5,800	48.5	280,000
Mecklenburg	6,100	3,900	39.5	154,000
Prince George	3,300	3,000	51.0	153,000
Southampton	7,500	5,300	42.0	222,000
Surry	9,500	7,300	45.0	327,000
Sussex	6,500	5,000	38.0	189,000
Chesapeake, City	13,700	11,900	44.5	528,000
Suffolk, City	9,900	7,400	46.5	343,000
Va Beach, City	9,800	8,500	51.0	432,000
District Total	89,900	71,200	44.6	3,190,000
STATE TOTAL	340,000	275,000	45.0	12,375,000

1/ Counties with less than 500 acres planted or to prevent disclosure of confidential data are included in "Other".

WINTER WHEAT COUNTY ESTIMATES: 1985

ESTIMATED ACREAGE, YIELD, AND PRODUCTION - VIRGINIA, 1985 1/

Distict and County	1985 Planted Acreage	1985 Harvested Acreage Grain	1985 Yield per Harvested Acre	1985 Production
	-Acres-	-Acres-	-Bushels-	-Bushels-
NORTHERN:				
Clarke	1,100	1,000	41.0	41,000
Culpeper	5,200	3,600	46.0	166,000
Fauquier	6,200	4,900	43.5	213,000
Frederick	2,200	2,000	37.5	75,000
Loudoun	9,000	8,100	51.5	417,000
Madison	1,000	400	32.5	13,000
Page	2,800	2,600	37.5	97,000
Prince William	2,800	2,600	48.0	125,000
Rappahannock	600	500	30.0	15,000
Rockingham	1,900	1,200	46.0	55,000
Shenandoah	2,700	1,500	40.0	60,000
Stafford	1,200	1,100	39.0	43,000
Warren	800	700	41.5	29,000
Other	300	200	45.0	9,000
District Total	37,800	30,400	44.7	1,358,000
WESTERN:				
Augusta	3,600	2,500	50.0	125,000
Roanoke	500	300	46.5	14,000
Other	900	600	43.5	26,000
District Total	5,000	3,400	48.5	165,000
CENTRAL:				
Amelia	4,900	3,800	19.5	74,000
Appomattox	1,900	1,100	20.0	22,000
Bedford	1,800	1,100	32.0	35,000
Buckingham	2,600	1,800	23.0	41,000
Campbell	4,200	3,600	30.0	108,000
Caroline	5,900	5,700	38.0	217,000
Chesterfield	1,400	1,200	18.5	22,000
Cumberland	1,900	1,600	21.5	34,000
Fluvanna	1,400	900	32.0	29,000
Goochland	2,800	2,400	30.5	73,000
Hanover	7,400	7,100	41.0	291,000
Henrico	2,800	2,500	30.0	75,000
Louisa	3,400	2,800	42.0	118,000
Orange	2,200	1,500	30.0	45,000
Powhatan	1,200	900	18.0	16,000
Prince Edward	4,800	3,400	25.0	85,000
Spotsylvania	2,700	2,500	40.0	100,000
Other	1,400	1,000	30.0	30,000
District Total	54,700	44,900	31.5	1,415,000
EASTERN:				
Accomack	11,000	10,900	44.0	479,000
Charles City	6,200	6,100	46.5	284,000
Essex	9,500	9,300	37.0	344,000
EASTERN: (Cont'd)				
Gloucester	1,900	1,800	41.0	74,000
James City	1,400	1,300	45.5	59,000
King & Queen	8,100	7,900	31.5	249,000
King George	2,600	2,500	38.0	95,000
King William	7,200	7,100	30.0	213,000
Lancaster	3,400	3,100	42.5	132,000
Middlesex	4,300	4,200	31.0	130,000
New Kent	3,000	2,900	40.5	117,000
Northhampton	11,800	11,500	50.0	575,000
Northumberland	11,200	10,900	46.0	501,000
Richmond	9,200	9,000	31.0	279,000
Westmoreland	9,400	9,200	41.0	377,000
Other	1,000	900	41.0	37,000
District Total	101,200	98,600	40.0	3,945,000
SOUTHWESTERN:				
Pulaski	500	300	50.0	15,000
Other	3,400	1,200	50.0	60,000
District Total	3,900	1,500	50.0	75,000
SOUTHERN:				
Charlotte	3,500	2,700	31.0	84,000
Franklin	4,000	2,000	26.5	53,000
Halifax	15,500	9,000	19.0	171,000
Henry	1,300	800	32.5	26,000
Lunenburg	2,800	1,800	20.0	36,000
Nottoway	1,900	1,100	19.0	21,000
Patrick	500	300	40.0	12,000
Pittsylvania	18,500	13,300	31.5	419,000
District Total	48,000	31,000	26.5	822,000
SOUTHEASTERN:				
Brunswick	5,600	4,600	21.0	97,000
Dinwiddie	6,300	4,500	23.0	103,000
Greensville	4,600	3,500	23.5	82,000
Isle of Wight	6,900	5,000	37.0	185,000
Mecklenburg	6,100	4,500	20.5	92,000
Prince George	3,300	3,100	47.0	146,000
Southampton	7,500	6,000	34.0	204,000
Surry	9,500	8,000	32.0	256,000
Sussex	6,500	5,700	27.0	154,000
Chesapeake, City	14,000	13,200	50.0	661,000
Suffolk, City	9,600	8,000	47.0	376,000
Va Beach, City	9,500	9,100	45.0	409,000
District Total	89,400	75,200	36.8	2,765,000
STATE TOTAL	340,000	285,000	37.0	10,545,000

1/ Counties with less than 500 acres planted or to prevent disclosure of confidential data are included in "Other".

WINTER WHEAT COUNTY ESTIMATES: 1986

ESTIMATED ACREAGE, YIELD, AND PRODUCTION - VIRGINIA, 1986 1/

District and County	1986 Planted Acreage	1986 Harvested Acreage for Grain	1986 Yield Per Harvested Acre	1986 Production
	-Acres-	-Acres-	-Bushels-	-Bushels-
NORTHERN:				
Clarke	1,000	800	51.0	41,000
Culpeper	4,500	2,000	54.0	107,000
Fauquier	4,400	3,700	54.0	199,000
Frederick	1,400	1,100	34.0	37,000
Loudoun	8,500	7,500	45.0	334,000
Madison	500	300	47.0	14,000
Page	2,000	1,300	43.0	56,000
Prince William	2,000	1,700	51.0	86,000
Rockingham	1,900	1,300	46.0	60,000
Shenandoah	1,600	1,000	37.0	37,000
Stafford	2,000	600	43.0	26,000
Other	600	400	40.0	16,000
District Total	30,400	21,700	46.5	1,013,000
WESTERN:				
Augusta	4,800	2,700	44.0	118,000
Other	800	400	42.5	17,000
District Total	5,600	3,100	43.5	135,000
CENTRAL:				
Amelia	3,200	2,100	28.0	58,000
Appomattox	1,700	800	31.0	25,000
Bedford	1,300	700	39.0	27,000
Buckingham	1,500	1,200	26.0	31,000
Campbell	2,600	2,000	32.0	64,000
Caroline	3,700	3,100	40.0	123,000
Chesterfield	1,100	700	29.0	20,000
Cumberland	900	600	35.0	21,000
Fluvanna	800	500	32.0	16,000
Goochland	2,100	1,600	32.0	51,000
Hanover	6,100	4,600	33.0	152,000
Henrico	1,100	1,000	26.0	26,000
Louisa	1,300	1,000	34.0	34,000
Orange	1,400	1,000	35.0	35,000
Powhatan	500	500	32.0	16,000
Prince Edward	2,300	1,700	27.0	45,000
Spotsylvania	2,400	1,000	45.0	45,000
Other	700	500	30.0	15,000
District Total	34,700	24,600	32.5	804,000
EASTERN:				
Accomack	6,000	5,700	51.0	288,000
Charles City	4,000	3,700	50.0	183,000
Essex	7,500	7,200	50.0	360,000
EASTERN:				
Gloucester	700	600	47.0	28,000
James City	800	600	50.0	30,000
King & Queen	5,400	4,900	41.0	199,000
King George	1,700	1,500	45.0	68,000
King William	5,000	4,700	42.0	196,000
Lancaster	1,900	1,800	42.0	75,000
Mathews	700	600	45.0	27,000
Middlesex	3,000	2,500	38.0	94,000
New Kent	1,900	1,700	39.0	67,000
Northhampton	7,600	6,500	48.0	312,000
Northumberland	7,400	6,900	44.0	300,000
Richmond	4,300	4,100	51.0	207,000
Westmoreland	7,100	6,400	39.0	250,000
District Total	65,000	59,400	45.0	2,683,000
SOUTHWESTERN:				
Other	1,400	400	45.0	18,000
District Total	1,400	400	45.0	18,000
SOUTHERN:				
Charlotte	2,600	1,500	28.0	42,000
Franklin	1,400	800	40.0	32,000
Halifax	8,900	5,800	27.0	155,000
Lunenburg	1,000	700	29.0	20,000
Nottoway	1,100	500	30.0	15,000
Pittsylvania	10,600	6,800	36.0	245,000
Other	700	600	31.5	19,000
District Total	26,300	16,700	31.5	528,000
SOUTHEASTERN:				
Brunswick	3,400	2,400	27.0	65,000
Dinwiddie	4,500	2,900	38.0	110,000
Greensville	2,700	2,400	34.0	81,000
Isle of Wight	5,500	3,600	44.0	158,000
Mecklenburg	3,200	1,800	28.0	51,000
Prince George	2,600	1,500	39.0	59,000
Southampton	7,100	4,000	34.0	135,000
Surry	4,000	3,800	48.0	182,000
Sussex	4,200	3,600	38.0	137,000
Chesapeake, City	7,700	7,100	46.0	323,000
Suffolk, City	4,600	4,300	41.0	177,000
Va Beach, City	7,100	6,700	46.0	311,000
District Total	56,600	44,100	40.5	1,789,000
STATE TOTAL	220,000	170,000	41.0	6,970,000

1/ Counties with less than 500 acres planted or to prevent disclosure of confidential data are included in "Other".

WINTER WHEAT COUNTY ESTIMATES: 1987

ESTIMATED ACREAGE, YIELD, AND PRODUCTION - VIRGINIA, 1987 1/

District and County	1987 Planted Acreage	1987 Harvested Acreage for Grain	1987 Yield Per Harvested Acre	1987 Production
	-Acres-	-Acres-	-Bushels-	-Bushels-
NORTHERN:				
Clarke	1,100	1,000	47.0	47,000
Culpeper	4,300	2,900	42.0	121,800
Fauquier	4,500	4,000	46.0	184,000
Frederick	1,300	1,100	44.0	48,400
Loudoun	9,800	9,300	48.0	446,400
Madison	600	500	34.0	17,000
Page	1,500	1,300	41.0	53,300
Prince William	2,200	1,600	48.0	76,800
Rockingham	1,800	1,700	45.0	76,500
Shenandoah	1,400	1,200	46.0	55,200
Stafford	1,000	800	48.0	38,400
Other	300	200	41.0	8,200
District Total	29,800	25,600	45.8	1,173,000
WESTERN:				
Augusta	4,500	3,400	50.0	170,000
Other	500	400	46.5	18,600
District Total	5,000	3,800	49.6	188,600
CENTRAL:				
Amelia	2,400	1,200	43.0	51,600
Appomattox	3,100	1,300	38.0	49,400
Bedford	1,300	1,000	36.0	36,000
Buckingham	1,500	1,000	44.0	44,000
Campbell	3,500	2,500	38.0	95,000
Caroline	4,700	3,900	48.0	187,200
Chesterfield	1,600	1,300	40.0	52,000
Cumberland	1,300	900	38.0	34,200
Fluvanna	800	600	43.0	25,800
Goochland	2,600	2,100	40.0	84,000
Hanover	7,700	4,900	47.0	230,300
Henrico	2,100	1,800	47.0	84,600
Louisa	2,000	1,400	36.0	50,400
Orange	2,100	1,200	41.0	49,200
Powhatan	500	400	42.0	16,800
Prince Edward	2,400	1,900	37.0	70,300
Spotsylvania	1,400	900	47.0	42,300
Other	500	400	42.5	16,900
District Total	41,500	28,700	42.5	1,220,000
EASTERN:				
Accomack	11,700	10,900	49.0	534,100
Charles City	3,600	3,400	52.0	176,800
Essex	8,900	8,300	48.0	398,400
Gloucester	1,100	800	51.0	40,800
James City	1,000	800	49.0	39,200
King & Queen	6,300	5,900	46.0	271,400
King George	2,100	1,900	46.0	87,400
King William	6,500	5,700	46.0	262,200
Lancaster	2,800	2,300	49.0	112,700
Mathews	700	600	39.0	23,400
Middlesex	4,000	3,400	44.0	149,600
New Kent	2,200	1,900	45.0	85,500
Northhampton	10,300	9,900	52.0	514,800
Northumberland	9,800	9,200	50.0	460,000
Richmond	5,800	5,500	48.0	264,000
Westmoreland	6,700	6,400	48.0	307,200
District Total	83,500	76,900	48.5	3,727,500
SOUTHWESTERN:				
Other	4,100	700	40.0	28,000
District Total	4,100	700	40.0	28,000
SOUTHERN:				
Charlotte	3,100	1,900	35.0	66,500
Franklin	3,900	1,100	37.0	40,700
Halifax	9,500	6,700	34.0	227,800
Henry	600	400	35.0	14,000
Lunenburg	800	600	31.0	18,600
Nottoway	1,000	800	39.0	31,200
Pittsylvania	13,000	9,400	40.0	376,000
Other	200	200	36.0	7,200
District Total	32,100	21,100	37.1	782,000
SOUTHEASTERN:				
Brunswick	3,500	2,700	33.0	89,100
Dinwiddie	5,400	3,600	36.0	129,600
Greensville	3,200	2,700	40.0	108,000
Isle of Wight	7,400	4,800	41.0	196,800
Mecklenburg	5,500	3,200	33.0	105,600
Prince George	3,300	1,800	43.0	77,400
Southampton	7,700	5,100	40.0	204,000
Surry	7,800	5,300	37.0	196,100
Sussex	5,600	4,500	42.0	189,100
Chesapeake, City	10,800	8,700	54.0	469,800
Suffolk, City	8,500	6,700	46.0	308,200
Va Beach, City	10,300	9,100	53.0	482,300
District Total	79,000	58,200	43.9	2,555,900
STATE TOTAL	275,000	215,000	45.0	9,675,000

1/ Counties with less than 500 acres planted or to prevent disclosure of confidential data are included in "Other".

WINTER WHEAT COUNTY ESTIMATES: 1988

ESTIMATED ACREAGE, YIELD, AND PRODUCTION - VIRGINIA, 1988 1/

District and County	1988 Planted Acreage	1988 Harvested Acreage for Grain	1988 Yield Per Harvested Acre	1988 Production
	-Acres-	-Acres-	-Bushels-	-Bushels-
NORTHERN:				
Clarke	1,100	900	57.0	51,100
Culpeper	4,500	2,800	46.5	129,700
Fauquier	4,400	3,200	53.0	168,900
Frederick	1,200	1,100	51.0	55,900
Loudoun	8,700	8,300	51.5	425,800
Madison	500	400	49.5	19,700
Page	1,400	1,100	51.0	55,900
Prince William	2,100	1,800	44.0	78,900
Rockingham	1,500	1,200	52.0	62,200
Shenandoah	1,300	1,100	52.0	57,000
Stafford	1,000	800	44.0	35,100
Other	300	200	49.0	9,800
District Total	28,000	22,900	50.2	1,150,000
WESTERN:				
Augusta	2,900	2,000	53.0	105,600
Other	750	500	52.0	26,100
District Total	3,650	2,500	52.6	131,700
CENTRAL:				
Amelia	1,500	1,000	50.0	49,800
Appomattox	1,300	1,000	45.0	44,800
Bedford	900	800	60.0	47,800
Buckingham	1,200	1,000	47.0	46,800
Campbell	2,300	1,800	45.0	80,700
Caroline	4,100	3,700	49.5	182,400
Chesterfield	2,000	1,700	50.0	84,700
Cumberland	700	500	41.0	20,400
Fluvanna	1,000	900	46.5	41,700
Goochland	1,900	1,800	41.5	74,400
Hanover	4,900	4,600	55.0	252,000
Henrico	1,200	1,000	50.0	49,800
Louisa	2,300	2,100	45.0	94,100
Orange	1,200	800	46.5	37,100
Powhatan	600	500	45.5	22,700
Prince Edward	1,500	1,300	48.0	62,200
Spotsylvania	1,000	800	50.0	39,800
Other	750	500	52.5	26,200
District Total	30,350	25,800	48.7	1,257,400
EASTERN:				
Accomack	10,300	9,900	54.5	537,400
Charles City	3,900	3,700	54.0	199,000
Essex	9,100	8,900	60.0	531,900
Gloucester	900	700	51.5	35,900
James City	700	700	45.5	31,700
King & Queen	5,100	4,900	53.0	258,700
King George	2,300	2,300	50.0	114,600
King William	5,400	4,900	52.0	253,800
Lancaster	2,300	2,300	57.0	130,600
Mathews	600	500	51.0	25,600
Middlesex	3,300	3,200	54.0	172,100
New Kent	1,800	1,800	57.0	102,200
Northhampton	8,900	8,700	56.5	489,800
Northumberland	8,800	8,600	61.0	522,800
Richmond	5,600	5,500	57.0	312,300
Westmoreland	6,900	6,700	57.5	383,700
District Total	75,900	73,300	55.9	4,102,100
SOUTHWESTERN:				
Other	1,000	500	56.2	28,100
District Total	1,000	500	56.2	28,100
SOUTHERN:				
Charlotte	3,000	1,900	44.5	84,200
Franklin	3,000	900	45.0	40,300
Halifax	8,700	7,000	46.0	320,700
Henry	600	400	57.0	22,700
Lunenburg	800	600	44.5	26,600
Nottoway	1,000	700	47.0	32,800
Pittsylvania	12,800	10,000	51.0	508,000
Other	400	300	42.0	12,600
District Total	30,300	21,800	48.0	1,047,900
SOUTHEASTERN:				
Brunswick	3,000	2,000	46.0	91,600
Dinwiddie	4,100	3,800	51.5	194,900
Greensville	2,500	2,400	58.5	140,600
Isle of Wight	4,900	4,700	52.0	243,400
Mecklenburg	3,600	2,600	42.5	110,100
Prince George	2,200	2,100	44.5	93,100
Southampton	5,100	4,000	54.5	217,100
Surry	5,400	4,900	50.0	244,000
Sussex	4,900	3,700	55.0	202,700
Chesapeake, City	10,500	9,900	51.5	507,900
Suffolk, City	6,100	4,800	46.0	219,900
Va Beach, City	8,500	8,300	50.5	417,500
District Total	60,800	53,200	50.4	2,682,800
STATE TOTAL	230,000	200,000	52.0	10,400,000

1/ Counties with less than 500 acres planted or to prevent disclosure of confidential data are included in "Other".

BARLEY COUNTY ESTIMATES: 1984

ESTIMATED ACREAGE, YIELD AND PRODUCTION - VIRGINIA, 1984 1/

Distict and County	1984 Planted Acreage	1984 Harvested Acreage for Grain	1984 Yield Per Harvested Acre	1984 Production
	-Acres-	-Acres-	-Bushels-	-Bushels-
NORTHERN:				
Clarke	1,000	850	56.5	48,000
Culpeper	2,000	1,200	50.0	60,000
Fauquier	2,600	1,300	60.0	78,000
Frederick	1,250	650	48.5	31,500
Loudoun	3,900	2,800	47.5	133,000
Madison	750	400	60.5	24,200
Page	1,300	1,100	44.5	49,000
Prince William	650	450	52.0	23,400
Rockingham	850	600	58.5	35,100
Shenandoah	2,400	1,500	61.0	91,600
Stafford	200	100	57.0	5,700
Warren	200	100	50.0	5,000
Other	300	150	50.0	7,500
District Total	17,400	11,200	53.0	592,000
WESTERN:				
Augusta	2,400	1,950	61.0	119,000
Botetourt	250	150	41.5	6,250
Rockbridge	350	300	47.5	14,250
Other	200	100	45.0	4,500
District Total	3,200	2,500	57.5	144,000
CENTRAL:				
Albemarle	400	300	61.5	18,500
Amelia	5,200	4,100	59.0	242,000
Appomattox	700	500	56.0	28,000
Bedford	900	700	62.0	43,400
Buckingham	600	500	62.0	31,000
Campbell	1,200	1,000	61.0	61,000
Caroline	3,100	2,600	66.5	173,000
Chesterfield	250	200	57.5	11,500
Cumberland	600	500	61.0	30,500
Fluvanna	400	300	59.5	17,900
Goochland	1,200	800	59.5	47,600
Hanover	4,400	2,800	66.5	186,300
Henrico	900	800	61.5	49,200
Louisa	1,100	900	65.0	58,500
Orange	1,200	700	54.5	38,200
Powhatan	750	500	59.0	29,500
Prince Edward	1,300	700	60.0	42,000
Spotsylvania	1,500	900	62.0	55,900
Other	300	200	60.0	12,000
District Total	26,000	19,000	62.0	1,176,000
EASTERN:				
Accomack	5,800	5,400	66.5	358,800
Charles City	700	550	63.5	35,000
Essex	6,300	5,700	66.0	376,300
Gloucester	1,500	1,250	65.5	81,700
James City	1,500	1,200	61.5	73,500
King and Queen	4,300	3,800	53.0	201,400
King George	1,000	900	59.0	53,100
King William	4,500	3,800	51.0	193,800
Lancaster	3,100	2,800	60.5	169,000
Matthews	300	250	57.0	14,300
Middlesex	1,200	950	59.0	56,100
New Kent	1,600	1,300	66.0	85,800
Northampton	11,800	11,000	65.5	720,000
Northumberland	5,100	4,800	65.0	312,000
Richmond	4,500	4,200	62.0	260,000
Westmoreland	6,600	6,250	65.0	406,500
York	200	150	58.0	8,700
District Total	60,000	54,300	62.5	3,406,000
SOUTHWESTERN:				
Other	400	200	45.0	9,000
District Total	400	200	45.0	9,000
SOUTHERN:				
Charlotte	1,300	850	44.5	37,800
Franklin	1,200	750	54.5	41,000
Halifax	800	500	46.0	23,000
Lunenburg	800	600	43.5	26,100
Nottoway	1,500	850	49.5	42,100
Pittsylvania	700	400	47.5	19,000
Other	100	50	40.0	2,000
District Total	6,400	4,000	48.0	191,000
SOUTHEASTERN:				
Brunswick	1,450	1,200	54.0	64,800
Dinwiddie	850	600	55.0	33,000
Greensville	200	100	44.0	4,400
Isle of Wight	600	400	47.0	18,700
Mecklenburg	1,000	650	41.5	27,000
Prince George	350	300	42.5	15,750
Southampton	200	150	48.5	7,250
Surry	250	200	52.5	10,500
Sussex	200	150	54.0	8,100
Chesapeake, City	200	150	50.0	7,500
Suffolk, City	650	450	50.0	22,500
Va Beach, City	650	450	50.0	22,500
District Total	6,600	4,800	50.5	242,000
STATE TOTAL	120,000	96,000	60.0	5,760,000

1/ Counties with less than 500 acres planted or to prevent disclosure of confidential data are included in "Other".

BARLEY COUNTY ESTIMATES: 1985

ESTIMATED ACREAGE, YIELD, AND PRODUCTION - VIRGINIA, 1985 1/

District and County	1985 Planted Acreage	1985 Harvested Acreage for Grain	1985 Yield Per Harvested Acre	1985 Production
	-Acres-	-Acres-	-Bushels-	-Bushels-
NORTHERN:				
Clarke	900	850	53.0	45,000
Culpeper	1,800	1,000	41.0	41,000
Fauquier	2,400	1,200	39.0	47,000
Frederick	900	600	38.5	23,000
Loudoun	3,500	2,600	42.0	109,000
Madison	700	400	42.5	17,000
Page	1,100	700	40.0	28,000
Prince William	600	450	49.0	22,000
Rockingham	800	500	48.0	24,000
Shenandoah	21,000	1,000	48.0	48,000
Other	900	300	43.5	13,000
District Total	15,700	9,600	43.5	417,000
WESTERN:				
Augusta	2,200	1,900	58.0	110,000
Other	800	700	43.0	30,000
District Total	3,000	2,600	54.0	140,000
CENTRAL:				
Amelia	4,700	2,100	28.5	60,000
Appomattox	700	400	29.0	11,600
Bedford	700	300	31.0	9,300
Campbell	1,000	500	25.0	12,500
Caroline	4,000	2,400	45.5	109,000
Cumberland	600	300	38.5	11,600
Fluvanna	400	200	42.0	8,400
Goochland	1,500	1,000	44.0	44,000
Hanover	4,000	2,500	33.0	82,500
Henrico	1,100	800	42.5	34,000
Louisa	900	500	28.0	14,000
Orange	900	400	29.0	11,600
Powhatan	800	400	25.0	10,000
Prince Edward	1,000	500	28.0	14,000
Spotsylvania	1,400	800	41.5	33,200
Other	1,300	500	34.5	17,300
District Total	25,000	13,600	35.5	483,000
EASTERN:				
Accomack	7,000	6,300	51.0	321,000
Charles City	1,600	1,300	41.5	54,000
Essex	7,700	6,700	51.0	342,000
Gloucester	2,100	2,000	53.0	106,000
James City	1,500	1,200	57.5	69,000
King and Queen	5,200	4,900	44.0	216,000
King George	900	850	50.5	43,000
King William	5,500	4,900	36.0	177,000
Lancaster	3,000	2,700	48.0	130,000
Middlesex	1,500	1,200	44.0	53,000
New Kent	2,100	2,000	55.0	110,000
Northampton	9,700	8,800	60.5	533,000
Northumberland	6,600	6,300	57.0	360,000
Richmond	5,000	4,700	52.5	247,000
Westmoreland	7,200	7,000	52.0	365,000
Other	400	350	48.5	17,000
District Total	67,000	61,200	51.5	3,143,000
SOUTHWESTERN:				
Other	300	200	50.0	10,000
District Total	300	200	50.0	10,000
SOUTHERN:				
Charlotte	850	650	40.0	26,000
Franklin	700	350	34.5	12,000
Halifax	750	400	40.0	16,000
Lunenburg	800	400	34.0	13,500
Nottoway	1,500	550	30.0	16,500
Pittsylvania	700	350	37.0	13,000
Other	200	100	30.0	3,000
District Total	5,500	2,800	35.5	100,000
SOUTHEASTERN:				
Brunswick	1,300	800	30.0	24,000
Dinwiddie	1,400	1,000	37.0	37,000
Mecklenburg	800	400	30.0	12,000
Prince George	1,000	700	53.0	37,000
Southampton	900	700	39.5	27,700
Sussex	800	500	42.0	21,000
Chesapeake, City	1,000	800	61.0	48,800
Suffolk, City	1,600	1,300	61.0	79,000
Va Beach, City	3,700	3,100	61.0	189,000
Other	1,000	700	45.0	31,500
District Total	13,500	10,000	50.5	507,000
STATE TOTAL	130,000	100,000	48.0	4,800,000

1/ Counties with less than 500 acres planted or to prevent disclosure of confidential data are included in "Other".

BARLEY COUNTY ESTIMATES: 1986

ESTIMATED ACREAGE, YIELD, AND PRODUCTION - VIRGINIA, 1986 1/

District and County	1986 Planted Acreage	1986 Harvested Acreage for Grain	1986 Yield Per Harvested Acre	1986 Production
	-Acres-	-Acres-	-Bushels-	-Bushels-
NORTHERN:				
Clarke	750	700	60.0	42,000
Culpeper	1,500	1,200	65.0	78,000
Fauquier	2,800	2,100	56.0	117,600
Loudoun	2,800	1,500	40.0	60,000
Prince William	550	500	65.0	32,500
Shenandoah	3,100	2,100	48.0	100,800
Other	2,500	1,700	62.5	106,100
District Total	14,000	9,800	55.0	537,000
WESTERN:				
Augusta	2,100	1,600	60.0	96,000
Other	900	700	45.5	32,000
District Total	3,000	2,300	55.5	128,000
CENTRAL:				
Amelia	3,100	1,800	66.5	119,700
Caroline	2,900	1,500	48.0	72,000
Goochland	1,200	900	46.0	41,400
Hanover	2,200	1,100	57.0	62,700
Henrico	800	500	41.0	20,500
Powhatan	800	600	45.0	27,000
Prince Edward	1,200	700	39.0	27,300
Spotsylvania	900	500	62.0	31,000
Other	4,100	2,200	55.5	122,400
District Total	17,200	9,800	53.5	524,000
EASTERN:				
Accomack	3,800	3,700	63.0	233,000
Charles City	1,400	1,200	67.0	80,600
Essex	4,500	4,300	60.5	259,300
Gloucester	1,600	1,400	57.0	79,700
EASTERN: (Cont'd)				
James City	1,200	1,000	53.0	53,000
King and Queen	2,400	2,200	51.0	112,400
King William	4,000	3,800	48.5	185,200
Lancaster	2,100	1,900	57.0	108,200
Middlesex	1,000	900	55.0	49,500
New Kent	1,500	1,300	59.0	76,700
Northampton	6,700	6,600	60.0	396,600
Northumberland	4,300	4,100	53.5	218,400
Richmond	3,500	3,400	52.5	179,200
Westmoreland	4,300	4,200	51.5	215,400
Other	300	300	61.0	18,300
District Total	43,200	40,800	56.0	2,297,500
SOUTHWESTERN:				
Other	200	100	55.0	5,500
District Total	200	100	55.0	5,500
SOUTHERN:				
Charlotte	1,000	500	40.0	20,000
Nottoway	1,100	600	41.0	24,600
Other	1,500	700	39.0	27,400
District Total	3,600	1,800	40.0	72,000
SOUTHEASTERN:				
Chesapeake, City	1,400	1,300	60.0	78,000
Va Beach, City	2,400	2,200	52.0	114,400
Other	3,200	2,400	52.0	125,000
District Total	8,800	7,400	53.5	39,600
STATE TOTAL	90,000	72,000	55.0	3,960,000

1/ Counties with less than 500 acres or to prevent confidential data are included in "Other".

BARLEY COUNTY ESTIMATES: 1987

ESTIMATED ACREAGE, YIELD, AND PRODUCTION - VIRGINIA, 1987 1/

District and County	1987 Planted Acreage	1987 Harvested Acreage for Grain	1987 Yield Per Harvested Acre	1987 Production
	-Acres-	-Acres-	-Bushels-	-Bushels-
NORTHERN:				
Clarke	900	800	73.0	58,400
Culpeper	1,900	1,500	59.0	88,500
Fauquier	2,600	1,800	52.0	93,600
Frederick	700	500	54.0	27,000
Loudoun	2,300	1,300	52.0	67,600
Page	900	600	55.0	33,000
Prince William	1,000	900	67.0	60,300
Rockingham	1,600	1,100	60.0	66,000
Shenandoah	2,900	1,900	58.0	110,200
Other	900	600	63.5	38,100
District Total	15,700	11,000	58.4	642,700
WESTERN:				
Augusta	2,100	1,700	65.0	110,500
Other	200	100	56.0	5,600
District Total	2,300	1,800	64.5	116,100
CENTRAL:				
Amelia	4,000	3,000	69.0	207,000
Bedford	900	500	55.0	27,500
Buckingham	900	500	64.0	32,000
Campbell	1,600	900	47.0	42,300
Caroline	2,500	1,400	69.0	96,600
Goochland	1,500	800	73.0	58,400
Hanover	4,600	2,800	68.0	190,400
Henrico	700	400	72.0	28,800
Louisa	900	500	48.0	24,000
Orange	500	300	40.0	12,000
Powhatan	900	500	58.0	29,000
Prince Edward	700	400	61.0	24,400
Spotsylvania	800	500	64.0	32,000
Other	1,700	1,000	58.0	58,200
District Total	22,200	13,500	63.9	862,600
EASTERN:				
Accomack	5,000	4,500	68.0	306,000
Charles City	1,600	1,600	78.0	124,800
Essex	4,300	4,200	73.0	306,600
Gloucester	1,600	1,500	70.0	105,000
James City	1,300	1,200	72.0	86,400
King & Queen	3,300	3,000	68.0	204,000
King George	600	500	66.0	33,000
King William	3,800	3,600	71.0	255,600
Lancaster	2,000	1,600	69.0	110,400
Middlesex	1,100	900	64.0	57,600
New Kent	1,600	1,200	70.0	84,000
Northhampton	2,600	2,500	74.0	185,000
Northumberland	2,700	2,700	72.0	194,400
Richmond	2,500	2,500	65.0	162,500
Westmoreland	4,700	4,700	71.0	333,700
District Total	38,700	36,200	70.4	2,549,000
SOUTHWESTERN:				
Other	200	100	49.0	4,900
District Total	200	100	49.0	4,900
SOUTHERN:				
Charlotte	1,000	500	48.0	24,000
Franklin	600	300	53.0	15,900
Nottoway	1,700	900	66.0	59,400
Pittsylvania	800	400	55.0	22,000
Other	800	400	49.0	19,600
District Total	4,900	2,500	56.4	140,900
SOUTHEASTERN:				
Dinwiddie	500	400	57.0	22,800
Mecklenburg	800	600	51.0	30,600
Prince George	500	400	51.0	20,400
Chesapeake, City	1,400	1,300	66.0	85,800
Suffolk, City	1,600	1,400	71.0	99,400
Other	1,200	800	56.0	44,800
District Total	6,000	4,900	62.0	303,800
STATE TOTAL	90,000	70,000	66.0	4,620,000

1/ Counties with less than 500 acres or to prevent confidential data are included in "Other".

BARLEY COUNTY ESTIMATES: 1988

ESTIMATED ACREAGE, YIELD, AND PRODUCTION - VIRGINIA, 1988 1/

Distict and County	1988 Planted Acreage	1988 Harvested Acreage for Grain	1988 Yield Per Harvested Acre	1988 Production
	-Acres-	-Acres-	-Bushels-	-Bushels-
NORTHERN:				
Clarke	1,000	600	65.0	39,000
Culpeper	2,100	1,300	59.0	77,000
Fauquier	3,000	1,600	64.0	102,000
Loudoun	3,200	1,300	66.0	86,000
Prince William	1,000	900	63.5	57,000
Rockingham	1,200	900	69.0	62,000
Shenandoah	3,500	2,500	70.0	175,000
Other	2,000	1,400	64.5	90,000
District Total	17,000	10,500	65.5	688,000
WESTERN:				
Augusta	2,600	1,900	60.0	114,000
Other	800	400	60.0	24,000
District Total	3,400	2,300	60.0	138,000
CENTRAL:				
Albemarle	1,000	700	70.0	49,000
Amelia	2,700	1,800	71.0	128,000
Caroline	2,400	1,900	67.5	128,000
Goochland	1,400	1,200	60.0	72,000
Hanover	2,600	1,800	74.0	133,000
Prince Edward	1,600	1,000	62.0	62,000
Spotsylvania	2,400	1,600	75.0	120,000
Other	5,800	3,000	67.5	203,000
District Total	19,900	13,000	69.0	895,000
EASTERN:				
Accomack	4,600	4,400	76.0	335,000
EASTERN: (Cont'd)				
Charles City	1,700	1,700	73.5	125,000
Essex	5,000	4,900	73.5	360,000
Gloucester	1,600	1,500	72.0	108,000
James City	1,200	1,100	72.0	79,000
King and Queen	3,500	3,400	68.0	232,000
King William	4,300	4,000	73.0	292,000
Lancaster	2,400	2,300	67.0	154,000
Middlesex	1,100	900	74.5	67,000
New Kent	1,400	1,300	80.0	104,000
Northampton	3,700	3,600	80.0	288,000
Northumberland	3,600	3,500	76.0	266,000
Richmond	4,100	3,900	71.5	279,000
Westmoreland	4,800	4,600	75.0	345,000
Other	500	400	72.5	29,000
District Total	43,500	41,500	74.0	3,063,000
SOUTHWESTERN:				
Other	400	100	60.0	6,000
District Total	400	100	60.0	6,000
SOUTHERN:				
Other	4,300	2,300	67.5	155,000
District Total	4,300	2,300	67.5	155,000
SOUTHEASTERN:				
Other	6,500	5,300	71.5	380,000
District Total	6,500	5,300	71.5	380,000
STATE TOTAL	95,000	75,000	71.0	5,325,000

1/ Counties with less than 500 acres or to prevent confidential data are included in "Other".

VIRGINIA, COUNTY ESTIMATES: APPLE 1983-1989 1/

Area and County	Production 2/ (000) 1983	1984	1985	1986	1987	1988	1989
SHENENDOAH VALLEY							
Clarke	1,350	1,270	1,400	1,183	1,544	1,298	825
Frederick	4,300	4,010	4,210	4,088	3,871	3,776	3,074
Rockingham	930	920	750	915	965	759	534
Shenandoah	550	760	600	601	953	771	689
Warren	170	120	200	120	194	99	98
Others	30	30	40	28	17	22	13
TOTAL	7,330	7,110	7,200	6,935	7,544	6,725	5,283
PIEDMONT							
Albemarle	410	500	160	406	344	307	291
Amherst	25	40	20	37	28	33	29
Madison	130	190	90	176	140	143	79
Nelson	355	600	140	402	375	387	405
Rappahannock	610	580	380	397	489	641	364
Others	190	160	160	176	150	121	104
TOTAL	1,720	2,070	950	1,594	1,526	1,632	1,272
ROANOKE							
Bedford	140	210	50	129	93	209	104
Botetourt	360	400	170	333	296	355	200
Floyd	20	20	10	18	21	56	35
Franklin	280	270	120	178	196	252	140
Roanoke	120	100	60	106	139	94	46
TOTAL	920	1,000	410	764	745	966	525
SOUTHWEST							
Carroll	310	370	330	323	477	331	270
Patrick	200	240	220	265	269	234	214
Smyth	200	140	150	97	114	59	55
Others	90	90	100	88	125	115	73
TOTAL	800	840	800	773	985	739	612
OTHER 3/	63	51	45	53	33	57	46
STATE TOTAL	10,833	11,071	9,405	10,119	10,833	10,119	7,738

1/ Estimates of the commercial crop refer to the total production of apples in commercial orchards of 100 of more bearing age trees. 2/ 42 lb boxes. 3/ Includes all other counties not included in the four major apple districts.

VIRGINIA, COUNTY ESTIMATES: CATTLE AND CALVES 1984 - 1990 1/

District & County	1984	1985	1986	1987	1988	1989	1990
NORTHERN:							
Clarke	21,500	20,500	22,100	21,500	21,000	21,000	22,000
Culpeper	39,500	32,000	34,000	35,000	34,500	33,500	32,000
Fairfax	3,500	3,400	4,100	4,400	2,500	2,000	2,000
Fauquier	66,500	62,000	64,000	62,000	56,000	55,000	54,000
Frederick	25,000	22,500	24,000	23,500	22,000	20,500	19,500
Loudoun	51,000	50,000	51,000	50,000	42,000	40,000	40,500
Madison	38,000	35,000	37,000	37,500	36,000	34,500	36,000
Page	23,000	21,000	20,000	21,000	22,500	23,000	22,500
Prince William	14,000	12,000	14,300	13,000	9,500	9,500	9,500
Rappahannock	15,000	13,000	11,900	13,000	15,000	14,500	15,500
Rockingham	127,000	121,000	118,000	114,000	112,000	111,000	115,000
Shenandoah	43,000	46,000	43,000	42,000	37,000	37,000	39,000
Stafford	6,500	6,000	6,600	6,800	5,000	5,000	5,500
Warren	11,500	10,500	11,000	11,500	9,000	8,500	9,000
District Total	485,000	454,900	461,000	455,200	424,000	415,000	422,000
WESTERN:							
Alleghany	5,000	3,800	3,900	4,300	4,000	4,000	4,200
Augusta	108,000	101,000	102,000	103,000	102,000	101,000	103,000
Bath	7,500	6,400	6,000	6,100	7,000	6,500	7,000
Botetourt	26,000	23,000	24,000	25,000	24,000	23,500	24,000
Craig	8,500	7,500	7,600	7,600	8,000	7,500	7,800
Highland	11,000	10,000	10,500	12,000	11,000	10,500	11,000
Roanoke	7,500	6,900	6,300	6,500	6,000	6,000	6,000
Rockbridge	45,000	43,000	44,000	45,000	42,000	41,000	43,000
District Total	218,500	201,600	204,300	209,500	204,000	200,000	206,000
CENTRAL:							
Albemarle	41,000	38,500	36,000	35,500	34,000	34,000	33,500
Amelia	13,500	12,500	11,700	12,500	12,000	12,000	12,500
Amherst	19,000	18,300	21,600	22,500	19,000	18,500	18,500
Appomattox	18,000	18,500	21,000	22,000	23,000	23,000	22,000
Bedford	54,000	54,000	60,000	63,000	54,000	52,000	53,000
Buckingham	15,000	13,500	16,500	17,000	13,500	13,500	14,000
Campbell	27,500	24,500	27,500	29,000	26,000	25,500	26,000
Caroline	6,000	5,000	6,000	6,500	4,500	4,000	4,500
Chesterfield	2,500	1,900	1,900	2,100	2,000	2,000	2,000
Cumberland	13,000	12,500	15,000	15,500	14,000	14,000	14,500
Fluvanna	11,500	10,000	11,500	12,000	10,500	10,500	11,000
Goochland	10,000	10,000	11,500	11,000	9,500	9,000	9,000
Greene	10,500	9,800	10,000	10,500	10,500	10,500	11,000
Hanover	21,000	22,500	23,500	23,700	17,000	17,000	17,500
Henrico	3,000	2,500	2,500	2,500	2,000	1,500	1,500
Louisa	20,500	19,000	21,500	22,000	19,000	19,000	19,000
Nelson	15,000	14,000	15,000	15,500	13,500	13,500	14,000
Orange	37,000	40,000	41,000	40,000	33,000	32,500	33,000
Powhatan	13,000	12,500	14,000	14,000	13,000	13,000	13,500
Prince Edward	18,000	15,000	13,500	14,000	12,500	12,500	13,000
Spotsylvania	12,500	12,000	13,600	14,200	11,500	11,000	11,500
District Total	381,500	366,500	394,800	405,000	354,000	348,500	354,500
EASTERN:							
Accomack	1,800	1,700	1,700	1,500	1,200	1,100	1,000
Charles City	1,000	1,200	1,200	1,500	1,000	1,000	900
Essex	2,500	3,000	3,000	2,500	1,500	1,500	1,200
Gloucester	1,200	1,700	1,800	1,900	1,400	1,200	1,100
James City	1,700	2,000	2,000	1,500	1,100	1,000	800
King & Queen	1,700	1,900	1,300	1,500	1,300	1,200	1,000
King George	4,200	4,500	4,000	3,200	3,200	3,200	3,000

See footnotes at end of table.

VIRGINIA, COUNTY ESTIMATES: CATTLE AND CALVES 1984 - 1990 1/

District & County	1984	1985	1986	1987	1988	1989	1990
EASTERN: (Cont'd)							
King William	6,000	6,100	5,800	5,600	5,000	4,800	5,000
Lancaster	1,000	1,100	900	1,000	900	700	700
Mathews	1,000	800	900	900	600	500	500
Middlesex	2,000	1,600	1,500	1,500	1,500	1,500	1,400
New Kent	1,000	1,000	900	900	800	700	900
Northhampton	800	800	800	900	700	500	500
Northumberland	1,200	1,300	1,200	1,200	800	700	800
Richmond	1,600	1,300	1,400	1,500	1,500	1,400	1,500
Westmoreland	2,500	2,900	3,400	3,300	3,000	3,000	2,800
York	1,000	1,000	1,000	1,000	1,000	1,000	900
District Total	32,200	33,900	32,800	31,400	26,500	25,000	24,000
SOUTHWESTERN:							
Bland	19,000	21,000	21,500	20,000	15,500	15,000	14,000
Buchanan	700	700	800	1,000	1,100	1,100	1,000
Carroll	36,000	35,000	38,200	39,500	34,000	34,000	34,500
Dickenson	1,500	1,500	1,500	1,500	1,400	1,400	1,500
Floyd	35,000	33,000	34,500	36,000	33,500	32,500	33,000
Giles	13,000	11,500	12,000	12,500	12,000	12,000	12,500
Grayson	38,000	34,000	36,000	37,000	33,000	32,500	32,500
Lee	26,000	29,000	30,500	32,000	28,000	28,000	28,500
Montgomery	28,000	24,000	26,000	27,000	26,000	26,000	25,500
Pulaski	29,000	25,000	28,000	27,000	25,000	24,500	26,000
Russell	40,000	38,000	44,000	45,000	42,000	41,500	42,000
Scott	23,000	21,500	22,500	23,000	25,500	25,000	26,000
Smyth	33,000	31,000	31,500	33,000	32,000	31,500	32,000
Tazewell	32,000	29,000	30,000	32,000	28,000	27,500	28,000
Washington	63,000	58,000	61,000	62,000	59,500	59,000	61,000
Wise	2,600	2,000	2,400	2,500	2,000	2,000	2,000
Wythe	54,000	52,000	51,000	51,000	48,000	47,500	48,500
District Total	473,800	446,200	471,400	482,000	446,500	441,000	448,500
SOUTHERN:							
Charlotte	18,500	18,500	19,000	19,500	18,000	17,500	18,000
Franklin	48,000	50,000	53,000	54,000	50,000	48,000	49,000
Halifax	23,000	23,000	26,000	27,500	20,000	19,500	18,000
Henry	9,500	8,500	9,000	8,500	8,000	8,000	8,000
Lunenburg	12,500	9,000	10,500	11,000	10,500	10,500	12,000
Nottoway	12,000	12,000	13,500	13,500	12,000	12,000	13,000
Patrick	18,000	16,000	15,500	15,500	14,500	14,500	15,000
Pittsylvania	38,000	37,000	38,500	39,000	37,000	37,000	38,500
District Total	179,500	174,000	185,000	188,500	170,000	167,000	171,500
SOUTHEASTERN:							
Brunswick	11,500	10,500	13,000	12,500	9,500	9,500	10,000
Dinwiddie	7,500	7,000	6,900	7,100	7,500	7,500	8,000
Greensville	3,000	3,000	3,400	3,300	3,000	2,800	2,500
Isle of Wight	6,500	7,000	7,000	6,000	4,500	4,500	4,500
Mecklenburg	25,000	26,000	27,000	28,000	27,000	27,000	26,500
Prince George	3,000	3,200	4,000	3,500	2,500	2,300	2,200
Southampton	10,000	10,000	11,500	11,000	9,000	9,000	9,500
Surry	2,000	2,000	2,300	2,200	2,000	2,000	2,000
Sussex	3,000	3,700	4,100	4,100	2,500	2,200	2,000
Chesapeake, City	2,500	3,300	3,500	3,300	2,500	2,200	1,800
Suffolk, City	4,000	5,000	5,500	5,000	4,000	3,500	3,500
Virginia Beach, City	1,500	2,200	2,500	2,400	1,000	1,000	1,000
District Total	79,500	82,900	90,700	88,400	75,000	73,500	73,500
STATE TOTAL	1,850,000	1,760,000	1,840,000	1,860,000	1,700,000	1,670,000	1,700,000

1/ 1984 - 1989 revised, 1990 preliminary. Milk cows are included in All Cattle.

VIRGINIA, COUNTY ESTIMATES: MILK COWS 1984 - 1990 1/

District & County	1984	1985	1986	1987	1988	1989	1990
NORTHERN:							
Clarke	2,200	2,100	2,400	2,000	1,800	1,800	1,800
Culpeper	4,500	4,500	4,800	3,600	3,600	3,300	3,200
Fairfax	300	200	250	300	300	200	*
Fauquier	6,800	6,600	7,900	7,000	6,900	6,500	6,300
Frederick	1,000	900	1,100	1,000	1,000	900	900
Loudoun	3,100	2,600	3,000	2,500	2,200	2,100	2,200
Madison	2,900	3,000	3,100	2,900	2,700	2,800	2,800
Page	1,000	850	800	800	700	600	600
Prince William	1,300	1,400	1,700	1,600	1,500	1,400	1,300
Rockingham	25,000	24,100	23,000	23,000	24,000	24,000	23,700
Shenandoah	2,900	3,100	3,400	3,200	3,200	3,100	3,100
Stafford	450	400	300	*	*	*	*
Other	250	250	250	300	300	300	400
District Total	51,700	50,000	52,000	48,200	48,200	47,000	46,300
WESTERN:							
Augusta	11,000	11,300	11,700	11,500	11,400	11,300	11,000
Botetourt	2,400	2,300	2,300	2,300	2,200	2,100	2,100
Craig	200	200	250	200	200	200	200
Roanoke	500	500	550	500	500	400	400
Rockbridge	2,000	1,700	1,900	1,500	1,500	1,500	1,400
Other	500	350	300	300	300	350	350
District Total	16,600	16,350	17,000	16,300	16,100	15,850	15,450
CENTRAL:							
Albemarle	1,900	1,400	1,600	1,500	1,500	1,400	1,200
Amelia	2,400	2,500	2,900	2,700	2,600	2,500	2,400
Amherst	500	400	350	300	300	300	300
Appomattox	1,400	1,300	1,300	1,400	1,400	1,300	1,200
Bedford	5,300	5,300	5,600	5,000	4,900	4,800	4,600
Buckingham	300	300	300	300	300	200	200
Campbell	2,500	2,200	2,200	1,900	1,500	1,500	1,500
Caroline	500	450	500	300	400	400	400
Cumberland	1,600	1,400	1,400	1,500	1,300	1,300	1,200
Fluvanna	300	350	550	350	*	*	*
Goochland	800	950	1,100	900	800	700	700
Greene	900	750	800	700	700	700	600
Hanover	1,900	1,900	2,000	2,000	1,900	1,700	1,600
Henrico	200	*	*	*	*	*	*
Louisa	550	500	500	500	500	500	500
Nelson	300	300	300	200	200	*	*
Orange	2,700	2,500	2,600	2,300	2,000	2,000	1,900
Powhatan	2,600	2,400	2,300	2,200	2,200	1,900	1,800
Prince Edward	3,000	2,600	2,500	2,300	2,300	2,100	2,000
Spotsylvania	2,200	2,200	2,400	1,700	1,600	1,400	1,200
Other	150	200	200	100	200	300	200
District Total	32,000	29,900	31,400	28,150	26,600	25,000	23,500
EASTERN:							
James City	250	200	200	200	200	200	*
King & Queen	250	200	200	*	*	*	*
King George	200	*	*	*	*	*	*
King William	1,400	1,200	1,400	1,400	1,300	1,200	800

See footnotes at end of table.

VIRGINIA, COUNTY ESTIMATES: MILK COWS 1984 - 1990 1/

District & County	1984	1985	1986	1987	1988	1989	1990
EASTERN: (Cont'd)							
Middlesex	400	400	300	*	*	*	*
Richmond	250	200	*	*	*	*	*
Other	1,450	1,300	1,000	1,100	950	800	1,200
District Total	4,200	3,500	3,100	2,700	2,450	2,200	2,000
SOUTHWESTERN:							
Bland	1,250	1,100	900	1,000	1,000	800	800
Carroll	2,800	2,500	2,600	2,100	1,900	1,800	2,000
Floyd	2,800	2,700	2,800	2,600	2,400	2,400	2,200
Giles	400	350	350	300	200	*	*
Grayson	2,900	2,600	2,200	2,200	1,800	2,400	2,500
Lee	1,200	1,200	1,000	900	700	700	700
Montgomery	3,700	3,700	3,500	3,500	3,400	3,200	3,000
Pulaski	2,600	2,500	2,400	2,100	2,100	2,100	2,000
Russell	1,600	1,600	1,600	1,200	1,000	1,000	900
Scott	800	700	700	600	400	500	500
Smyth	3,000	2,800	2,700	2,700	2,500	2,700	2,700
Tazewell	1,500	1,450	1,400	1,300	1,200	1,100	1,000
Washington	5,800	5,600	6,400	6,300	6,100	6,000	6,300
Wise	400	400	450	350	300	300	300
Wythe	4,300	4,100	4,700	4,700	4,500	4,500	4,700
Other	100	100	100	50	50	150	150
District Total	35,150	33,400	33,800	31,900	29,550	29,650	29,750
SOUTHERN:							
Charlotte	2,900	2,700	2,400	2,400	2,300	2,300	2,000
Franklin	11,300	10,900	10,500	11,000	11,000	11,000	11,200
Halifax	1,700	1,550	1,600	1,300	900	800	800
Henry	400	350	300	*	*	*	*
Lunenburg	400	350	300	*	*	*	*
Nottoway	2,100	2,200	2,300	2,200	2,000	1,700	1,700
Patrick	1,600	1,450	1,200	1,200	1,100	1,200	1,200
Pittsylvania	2,700	2,500	2,400	2,200	1,900	1,900	2,000
Other	-----	-----	-----	400	300	300	300
District Total	23,100	22,000	21,000	20,700	19,500	19,200	19,200
SOUTHEASTERN:							
Brunswick	1,800	1,800	1,800	1,300	1,200	1,100	1,100
Dinwiddie	1,300	1,200	1,300	1,200	1,100	1,100	1,000
Mecklenburg	1,600	1,500	1,400	1,400	1,500	1,500	1,600
Prince George	200	200	*	*	*	*	*
Chesapeake, City	600	550	600	500	500	600	400
Other	1,750	1,600	1,600	1,650	1,300	800	700
District Total	7,250	6,850	6,700	6,050	5,600	5,100	4,800
STATE TOTAL	170,000	162,000	165,000	154,000	148,000	144,000	141,000

1/ 1984 - 1989 revised,* (Asterick) indicates counties with less than 200 head of milk cows, or disclosure of individual operations, both are included in "other".

VIRGINIA, COUNTY ESTIMATES: HOGS & PIGS 1983 - 1989 1/

District & County	1983	1984	1985	1986	1987	1988	1989
NORTHERN:							
Clarke	2,400	1,800	2,100	1,700	2,000	2,000	2,000
Culpeper	3,800	3,600	4,100	4,000	3,000	3,000	2,000
Fauquier	3,100	1,900	1,700	1,500	1,800	1,500	1,000
Frederick	2,900	1,800	1,600	1,100	1,500	1,300	1,000
Loudoun	11,500	8,000	8,300	8,000	5,000	4,800	3,500
Madison	7,600	5,000	4,700	4,600	5,000	5,000	4,500
Page	4,700	4,000	4,400	3,800	3,500	3,100	3,000
Prince William	2,500	1,500	1,000	*	*	*	*
Rappahannock	1,300	*	*	*	*	*	*
Rockingham	26,000	20,500	20,000	17,000	19,000	18,000	15,000
Shenandoah	7,200	6,000	6,000	5,000	5,500	5,500	5,000
Stafford	*	*	*	*	*	*	*
Warren	1,100	*	*	*	*	*	*
Other	1,200	1,400	1,600	1,800	2,000	1,800	1,500
District Total	75,300	55,500	55,500	48,500	48,300	46,000	38,500
WESTERN:							
Augusta	18,000	13,000	15,000	13,500	8,500	8,000	7,000
Botetourt	1,100	*	*	*	*	*	*
Roanoke	1,300	*	*	*	*	*	*
Rockbridge	1,100	*	*	*	*	*	*
Other	1,200	2,500	3,100	3,000	2,700	2,400	2,000
District Total	22,700	15,500	18,100	16,500	11,200	10,400	9,000
CENTRAL:							
Albemarle	4,000	2,800	2,500	2,000	1,500	1,000	*
Amelia	11,000	6,000	5,000	3,000	1,500	1,000	*
Amherst	1,200	*	*	*	*	*	*
Appomattox	1,100	*	*	*	*	*	*
Bedford	2,800	2,000	2,400	2,200	2,200	1,800	1,400
Buckingham	5,500	3,000	3,700	3,400	3,400	3,100	2,600
Campbell	3,500	2,000	2,000	2,000	2,200	1,900	1,700
Caroline	3,200	2,000	1,800	1,500	*	*	*
Chesterfield	1,000	*	*	*	*	*	*
Cumberland	5,000	3,000	3,400	2,400	2,500	2,000	1,800
Fluvanna	1,800	1,200	1,600	1,400	*	*	*
Goochland	3,500	2,000	2,200	1,700	2,000	1,800	1,600
Greene	1,800	1,300	1,400	1,100	1,700	1,500	1,300
Hanover	8,700	5,000	5,400	4,500	3,000	2,500	2,000
Henrico	1,900	1,100	1,400	1,100	*	*	*
Louisa	6,000	5,000	5,700	4,500	5,300	4,800	3,000
Nelson	2,300	1,800	2,100	2,000	2,200	1,900	1,000
Orange	5,500	3,600	4,500	3,500	2,700	2,500	2,200
Powhatan	5,300	3,500	3,000	2,500	2,900	2,700	2,400
Prince Edward	1,500	1,200	1,400	1,200	*	*	1,000
Spotsylvania	1,600	*	*	*	*	*	*
Other	-----	2,500	2,400	2,100	4,600	4,300	3,700
District Total	78,200	49,000	51,900	42,100	37,700	32,800	25,700
EASTERN:							
Accomack	7,200	5,000	5,000	5,500	6,400	5,600	5,000
Charles City	1,300	*	*	*	*	*	*
Essex	5,800	4,500	5,200	5,000	5,500	5,000	4,000
Gloucester	1,400	1,200	1,400	1,500	1,700	1,600	1,200
James City	1,300	*	*	*	1,200	1,000	*
King & Queen	6,000	3,500	3,800	3,200	4,200	4,000	3,500

See footnotes at end of table.

VIRGINIA, COUNTY ESTIMATES: HOGS & PIGS 1983 - 1989 1/

District & County	1983	1984	1985	1986	1987	1988	1989
EASTERN: (Cont'd)							
King George	1,100	*	*	*	*	*	*
King William	2,400	1,200	1,500	1,200	*	*	*
Lancaster	2,900	1,300	1,600	1,200	*	*	*
Mathews	1,200	*	*	*	*	*	*
Middlesex	1,300	*	*	*	*	*	*
New Kent	1,700	*	*	*	*	*	*
Northumberland	1,900	1,700	1,800	1,500	2,000	1,700	1,300
Richmond	2,500	1,200	1,600	1,300	1,500	1,100	*
Westmoreland	2,200	1,500	2,000	2,000	2,700	2,000	1,800
Other	1,000	2,000	2,500	1,400	4,000	3,800	4,200
District Total	41,200	23,100	26,400	23,800	29,200	25,800	21,000
SOUTHWESTERN:							
District Total 2/	31,000	21,400	22,400	19,900	19,000	18,700	17,000
SOUTHERN:							
Charlotte	5,000	2,500	3,000	2,700	2,800	2,500	2,000
Franklin	2,900	2,300	2,600	2,300	2,000	1,800	1,200
Halifax	5,200	3,000	3,300	3,000	4,000	3,700	3,000
Henry	2,100	1,300	1,400	1,400	1,100	*	*
Lunenburg	5,000	3,300	3,800	3,800	2,200	2,100	2,100
Nottoway	1,800	1,200	1,700	1,600	1,800	*	*
Patrick	2,600	1,500	1,500	1,500	2,200	2,000	2,000
Pittsylvania	10,200	5,900	6,000	5,500	6,500	5,500	4,500
Other	-----	-----	-----	-----	-----	2,200	2,000
District Total	34,800	21,000	23,300	21,800	22,600	19,800	16,800
SOUTHEASTERN:							
Brunswick	8,500	6,500	7,000	7,400	10,000	*	*
Dinwiddie	9,500	7,500	7,600	6,400	10,000	*	*
Greensville	23,000	15,000	17,000	14,500	19,000	*	*
Isle of Wight	25,000	22,000	25,000	24,000	40,000	*	*
Mecklenburg	7,500	5,000	4,700	3,800	5,500	*	*
Prince George	6,000	3,500	4,100	3,000	3,000	*	*
Southampton	52,300	41,000	42,000	38,400	36,000	*	*
Surry	14,400	10,500	12,000	12,200	13,500	*	*
Sussex	23,000	12,500	13,000	13,000	8,500	*	*
Chesapeake, City	5,600	3,000	3,000	2,200	3,500	*	*
Suffolk, City	26,000	18,000	21,000	22,000	20,500	*	*
Virginia Beach, City	66,000	40,000	46,000	40,500	42,500	*	*
Other	-----	-----	-----	-----	-----		
District Total 2/	266,800	184,500	202,400	187,400	212,000	246,500	322,000
STATE TOTAL	550,000	370,000	400,000	360,000	380,000	400,000	450,000

1/ 1983 - 88 revised, * (asterick) indicates counties ith less than 1,000 head of hogs, or disclosure of individual operations, both are included in "other". 2/ District total only published to avoid disclousre of individual operations.

VIRGINIA, COUNTY ESTIMATES: SHEEP 1984 - 1990 1/

District & County	1984	1985	1986	1987	1988	1989	1990
NORTHERN:							
Clarke	2,100	1,800	2,000	2,500	2,700	3,000	3,200
Culpeper	1,000	800	1,000	1,500	1,500	1,600	1,800
Fauquier	2,300	1,900	1,600	2,000	2,200	2,400	2,500
Frederick	1,200	900	1,000	1,500	2,000	2,200	2,200
Loudoun	1,400	1,300	1,100	1,500	1,800	1,800	1,900
Madison	400	400	400	500	900	900	1,100
Page	1,600	1,600	2,000	2,500	3,000	3,200	3,400
Prince William	300	200	500	200	*	*	*
Rappahannock	400	400	400	400	400	400	400
Rockingham	15,500	14,700	42,000	50,000	28,500	30,500	32,000
Shenandoah	11,000	11,200	10,000	9,200	11,000	12,000	13,500
Stafford	*	*	*	*	200	200	200
Warren	1,100	800	800	700	500	600	600
Other	200	200	200	200	200	200	200
District Total	38,500	36,200	63,000	72,700	54,900	59,000	63,000
WESTERN:							
Alleghany	300	300	300	200	*	*	*
Augusta	20,000	19,000	19,000	20,000	17,500	18,500	19,500
Bath	1,900	1,700	1,800	1,900	1,700	1,800	2,000
Botetourt	300	250	250	250	200	200	600
Craig	1,500	1,500	1,200	1,000	800	900	800
Highland	14,000	12,800	13,000	13,000	12,500	13,000	13,500
Roanoke	300	250	250	250	*	*	*
Rockbridge	4,600	4,500	4,300	4,200	3,600	3,800	4,000
Other	-----	-----	-----	-----	200	300	300
District Total	42,900	40,300	40,100	40,800	36,500	38,500	40,700
CENTRAL:							
Albemarle	900	900	1,200	1,300	1,400	1,600	2,000
Amelia	400	400	500	400	300	300	300
Amherst	300	300	400	300	300	300	400
Bedford	700	800	900	900	800	900	800
Buckingham	300	250	400	600	1,100	1,300	1,400
Campbell	200	200	200	300	200	200	200
Chesterfield	200	200	200	300	350	400	300
Cumberland	*	*	*	200	200	200	200
Fluvanna	200	200	200	200	200	250	300
Goochland	*	*	*	200	200	250	200
Greene	700	650	600	900	1,000	1,100	1,200
Hanover	200	200	200	200	200	200	300
Louisa	300	250	500	800	1,000	1,100	1,000
Nelson	800	2,600	2,800	3,200	4,000	5,200	3,000
Orange	2,000	1,800	1,800	2,500	4,000	3,800	4,000
Powhatan	*	*	*	300	400	400	400
Prince Edward	*	200	300	400	700	900	800
Spotsylvania	*	*	200	300	300	300	300

See footnotes at end of table.

VIRGINIA, COUNTY ESTIMATES: SHEEP 1984 - 1990 1/

District & County	1984	1985	1986	1987	1988	1989	1990
CENTRAL: (Cont'd)							
Other	700	650	600	300	250	250	150
District Total	7,900	9,600	11,000	13,600	16,900	18,950	17,500
EASTERN:							
District Total	500	400	500	500	1,150	1,200	1,300
SOUTHWESTERN:							
Bland	2,800	2,800	3,000	2,900	2,000	2,200	2,100
Carroll	400	300	200	200	300	300	400
Floyd	600	500	500	500	600	600	700
Giles	1,000	1,300	1,300	1,700	1,500	1,600	1,700
Grayson	600	600	800	1,000	1,400	1,500	1,700
Montgomery	3,900	3,700	3,700	3,500	2,000	2,200	2,300
Pulaski	3,100	3,100	4,200	4,500	4,000	4,200	4,700
Russell	4,500	3,800	3,500	3,700	4,400	4,400	4,500
Scott	200	200	200	300	400	500	800
Smyth	2,200	2,000	2,000	2,100	1,800	1,900	1,900
Tazewell	6,000	6,000	5,800	5,700	6,100	6,300	6,000
Washington	3,200	3,000	2,500	2,400	1,800	1,900	1,700
Wythe	5,700	5,700	6,000	5,500	5,700	5,900	6,200
Other	300	300	300	400	400	300	400
District Total	34,500	33,300	34,000	34,400	32,400	33,800	35,100
SOUTHERN:							
Franklin	250	200	200	200	250	300	200
Halifax	250	200	200	200	250	300	400
Lunenburg	350	300	300	300	300	300	400
Nottoway	1,100	1,000	1,000	1,100	1,200	1,200	1,400
Patrick	250	200	200	300	500	500	400
Other	200	200	200	300	200	250	500
District Total	2,400	2,100	2,100	2,400	2,700	2,850	3,300
SOUTHEASTERN:							
Brunswick	200	200	200	300	400	400	400
Dinwiddie	*	*	*	*	200	300	500
Isle of Wight	*	*	*	*	*	*	200
Mecklenburg	1,000	800	1,000	1,000	900	1,000	1,000
Southampton	1,100	1,100	1,100	1,200	900	900	1,000
Sussex	*	200	200	200	250	300	200
Chesapeake, City	300	200	200	200	200	200	200
Suffolk, City	*	*	*	200	200	200	*
Virginia Beach, City	*	*	*	*	*	*	200
Other	700	600	600	500	400	400	400
District Total	3,300	3,100	3,300	3,600	3,450	3,700	4,100
STATE TOTAL	130,000	125,000	154,000	168,000	148,000	158,000	165,000

1/ 1984 - 89 revised, * (asterick) indicates counties with less than 200 head of sheep, or disclosure of individual operations, both are included in "other".

VIRGINIA AGRICULTURAL STATISTICS SERVICE
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[912]	**CROPS AND LIVESTOCK:** Released twice monthly around the 15th and 30th. Content and month of issue follow:	$10.00	$12.50

CROPS:	
Crop Acreage	Apr.,July.Oct.
Crop Production	May-Dec.
Grain Stocks (Quarterly)	Jan.,Apr.,July,Oct.
Annual Summary	Jan.
County Estimates (8 major crops)	Mar.-Aug.
Peanut Var.& Cropping Practices	Aug.
Flue-cured Tobacco Varieties	May
LIVESTOCK:	
Cattle Inventory and Calf Crop	Feb.,July
Cattle on Feed / Livestock Slaughter	Monthly
Hog & Pig Inventory / Pig Crop	July,Jan.
Meat Animals, Production, Disp. & Income	April
Co. Est.(Cattle, Milk Cows, Hogs, Sheep)	April-May
POULTRY:	
Eggs, Chickens, Turkeys / Hatchery Prod.	Monthly
Poultry Production, Disposition & Income	May
MILK AND DAIRY:	
Milk Production	Monthly
Milk Production, Disposition & Income	May
PRICES AND INCOME:	
Agricultural Prices	Monthly
Crop Values	Feb.
Cash Receipts	Sept.

[911]	**CROP-WEATHER:** Released weekly April through November and monthly December through March.	$12.00	$15.00
[611]	**BROILER:** Released weekly.	$15.00	$18.75
[921]	**VIRGINIA AGRICULTURAL STATISTICS** Released September. (Includes major statistical series of Virginia agri-cultural for current and recent years.)	No Charge	
[121]	**TOBACCO SALES:** Released monthly during season. (By types and market)	No Charge	

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1__*Farm operator* 2__*Landlord only* 3__*Agri-business* 4__*Education*
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VIRGINIA DEPARTMENT
OF AGRICULTURE AND
CONSUMER SERVICES